

EUROPEAN NEWS

The rising dollar: West Germany waits and worries

Jonathan Carr in Frankfurt spells out an apocalyptic economic scenario

THE UNITED STATES must feel that the Europeans, not least the West Germans, are never satisfied. Here is the U.S. with its domestic boom under way, sucking in imports and acting as a classic "locomotive" of the world economy. Yet the Europeans mean about Washington's budget deficit, high interest rates and the soaring dollar. Some of them even propose new steps to shield Europe from the "harmful" impact of U.S. monetary and currency policy.

It is true that, in the short run, the West Germans in particular, have a lot to thank the U.S. for. After a slow start last year, German exports picked up well, thanks especially to the strength of U.S. demand and the competitive edge of D-mark against dollar-priced goods on world markets.

Without that filip, the German economic recovery, sparked by domestic demand, might now be fading away. Instead the Germans achieved a real economic growth rate in 1983 of 1.2 per cent, which was more than almost everyone expected, while pulling down their inflation rate to 3 per cent.

So far, so good. But looking ahead West German monetary

authorities believe an alarming scenario could well emerge, in two phases. In the first phase, the U.S. boom continues, no action is taken by Washington to curb the autumn Presidential election, and because of fears that inflation may grow again, the upshot, it is felt, would be a new rise in U.S. interest rates and a dollar markedly stronger than its current level of between DM 2.80 and DM 2.90. That, in turn, would oblige German authorities to increase interest rates too, in spite of the danger this would mean for the economic upturn at home.

So far West Germany has been able to uncoil itself a bit from the level of U.S. interest rates, thanks to its relatively low inflation, its current account surplus and the gradualist in the Bonn Government's budget deficit. But the Bundesbank could not stand idly by and watch the dollar strengthen against the D-mark indefinitely. The exchange rate benefit for German exports, so valuable at

the start of the economic upswing, would start to be outweighed by the drawback of imported inflation caused by the higher dollar rate.

In the second phase, it is believed that the U.S. economic boom will finally bust and interest rates will start to fall again. As they do so, the atten-

not have to come true. In theory the U.S. economic upswing might slowly level out, interest rates ease and the dollar stabilise without a big drama. The Germans would be overjoyed if that proved true. But they feel it is more likely that the growing U.S. budget and external deficits, the ten-

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tion of the currency markets will at last refocus on the U.S. current account deficit, which may roughly double this year to some \$80bn. Once that happens, German authorities believe, the U.S. currency could well drop like a stone, bringing a return to a dollar crisis in the pattern of the 1970s.

This apocalyptic vision does

not have to come true. In theory the U.S. economic upswing might slowly level out, interest rates ease and the dollar stabilise without a big drama. The Germans would be overjoyed if that proved true. But they feel it is more likely that the growing U.S. budget and external deficits, the ten-

What can the Europeans do to protect themselves? In the late 1970s the growing U.S. current account deficit and the plummeting dollar caused the

then French and West German

leaders, M. Valéry Giscard d'Estaing and Herr Helmut Schmidt, to concoct their plan for a European Monetary System (EMS).

Had the EMS developed on schedule with creation in 1981 of a European Monetary Fund and development of the Ecu, a common currency, member countries might well be in a better position today to defend themselves against dollar-induced currency shocks. But both the Bonn Government and the Bundesbank see British membership as an essential precondition for EMS development, and they have no evidence that Britain wants to join.

The Germans believe that during France's current six-month Presidency of the European Community Council, it will produce further ideas for improving monetary co-operation and easing the dollar problem. But neither Bonn nor the Bundesbank think much of what they have heard of the ideas to date.

The Germans reject the proposal, made public last week by M. Jacques Delors, the French Finance Minister, for a new

issue of Special Drawing Rights (SDRs) by the International Monetary Fund. M. Delors evidently feels this action would reduce demand by the deeply indebted developing world for dollars, and hence depress the value of the U.S. currency. But the Germans think the scheme would increase the danger of inflation while having little impact on the dollar rate.

German authorities also oppose a scheme floated by the opposition Social Democrats involving a European tax on capital exports, being drawn to the U.S. by high interest rates. The idea is seen as impracticable and in any case dangerous since it might induce the U.S. to take retaliatory action in the visible trade field. The export-dependent Germans, who are at present boosting their deliveries to the U.S. by nearly 30 per cent over those a year earlier, would be among the worst hit.

There remain the constant appeals in Europe for more and better-coordinated interventions on the currency markets by several banks to iron out erratic fluctuations. The usual German response is that

little effective can be done unless the U.S. changes its sceptical attitude, which it has failed to do despite frequent emergence of the topic at the Western economic summit conferences.

But in truth the Germans are not enthusiastic about intervention either. The Bundesbank naturally fulfils its commitments within the EMS and makes an occasional extra strike to show dollar speculators it has its eye on them. But it harbours no illusions that it can turn around a major market trend.

Does all that imply that the Germans see the possibility of a dollar crisis but have no ideas on how to head it off? Not quite. They advocate constant pressure on the Americans, bilaterally and with the EEC to cut the budget deficit, even though they are pretty sure there will be no early success.

They also preach that the more the Europeans can put their own economic houses in order, the less their currencies will come under strain and the lower their interest rates can be. That is neither new nor exciting. But in neither Bonn nor Frankfurt are other formulae in sight.

W. German general to sue over dismissal

By James Buchanan in Bonn
GEN GUENTER KIESLING, the former deputy supreme allied commander in Europe, is expected to file a libel suit today in Bonn in connection with his peremptory dismissal at the end of last year.

The suit against "persons unknown," which the Bonn public prosecutor expects to receive today, is the latest twist in a tawdry saga which is turning into a serious embarrassment for the Kohl government and could be fatal politically for Herr Manfred Woerner, the defence minister.

Herr Woerner, who is regarded even by opponents as an able minister, goes before the parliamentary defence committee tomorrow to explain his reasons for sacking the general as a security risk. The decision was based on a report by the MAD, the defence intelligence service, which claimed evidence that the general frequented two Cologne pubs favoured by homosexuals.

In the face of vigorous denials from Gen Kiesling, doubts are hardening even within the government about the intention carried out by the MAD. Many remember how questionable methods by the service brought down a former Social Democrat defence minister, Herr Gernot Leber in 1978.

At the weekend it emerged that the Cologne police had found a man looking remarkably like the general and well-known in the Cologne homosexual scene.

Herr Woerner said yesterday that the "double life" was a "conspiracy." However, an offer by the ministry to confront the general with four witnesses was rejected by his solicitor after the ministry refused to name them before hand so as to protect their identities.

The government spokesman said yesterday that Chancellor Kohl wanted the public "fully informed in the next couple of days" over their reasons for Gen Kiesling's dismissal.

Herr Woerner, though popular with serving soldiers, is not close to the Chancellor, while his breezy manner has not endeared him in some cabinet circles. "No one minded seeing him take a fall," a diplomat said soon after the Kiesling affair became public on January 5.

However, should the defence ministry case collapse, Herr Kohl could face a cabinet crisis, especially as Count Otto von Lamsdorff, the economics minister, may have to resign if a court decides to proceed against him for corruption.

Portugal has \$65m current account surplus

By Diana Smith in Lisbon

PORTUGAL had a \$65m current account surplus in the third quarter of 1983. It was the first in years and compared with a \$151m deficit for the same period of 1982.

The first nine months of last year showed a deficit of \$1,322m, but this is a marked improvement on the \$2.7bn figure a year earlier.

Figures for the full year are not available but imports are known to have continued their decline under pressure from stringent austerity measures. The authorities believe that the current account deficit will be less than the \$2bn target set by the International Monetary Fund. Senior officials expect a deficit in the \$1.7bn-\$1.8bn range.

The accumulated visible trade deficit of \$2,488m for January-September 1983 compared favourably with the \$4.8bn deficit for the same period of 1982. Imports slid to \$3.5bn against \$3.9bn.

Exports improved steadily in dollar terms, growing by 11.2 per cent at the end of the third quarter compared to 1982. The most substantial growth was in traditional sectors like textiles and clothing (up 27.5 per cent), and wood or cork products (up 13.5 per cent). Mineral and metal products, newer types of exports for Portugal, also improved.

There is some concern among economists about the sharp drop in investment caused by the austerity measures and about the time it may take to stimulate a depressed economy once the most rigorous part of the austerity programme ends this summer.

The government is shutting down Gelmor, the state-owned fish distribution company whose losses total more than \$10m. The company, formed in the early 1970s, was taken over in the 1975 revolution by workers who proved unable to run it competitively.

Gelmor is the first debt-ridden public sector company to be shut. A decision by the government to close it has brought the present Government only muted union protest.

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Commission says CAP inequities grow worse

By John Wyles in Brussels

THE UNCOMMON distribution of the common agricultural policy's benefits on EEC farm incomes is becoming more pronounced according to the latest report from the European Commission. British, West German, French and Irish farmers are faring badly in comparison with other income groups and with their counterparts in other Community countries.

These disparities go some way towards explaining the harsh reactions in these "losing" countries to the Commission's proposals for a virtual price freeze in the 1984-85 farm year. They are also an important key to the violent protests periodically mounted by French farmers, including recent attempts to block imports of pork and other meats.

The Commission says that "there is a marked downward

France opens talks on EEC reforms

FRANCE YESTERDAY began bilateral negotiations with its European partners aimed at achieving an EEC agreement on budgetary and agricultural reform by March, writes David Housego in Paris.

M. Claude Cheysson, Foreign Minister, together with M. Roland Dumas, Minister for European Affairs, met Herr Hans-Dietrich Genscher, the West German Foreign Minister, near Paris. Also present were M. Jacques Delors, the French Finance Minister, and Herr Gerhard Stoltenberg, his Bonn counterpart.

The meeting was the first in the series of bilateral contacts planned by France since it took over the presidency of the European Council of Ministers at the beginning of this month.

trend in incomes" in West Germany and France because the costs of inputs (fuel, fertilisers, transport etc) are constantly outstripping prices paid at the farm gate.

It attributes the problem partly to slow adjustment to economic changes by farms which are only medium-sized and imperfectly specialised.

The cost-price squeeze is said to be less acute in Britain but a slower decline in the numbers of farmers or farm workers has inhibited a recovery in farm incomes over the past two or three years.

Ireland, however, has suffered the worst cost-price crunch, leading to heavy losses of income in 1974, 1980 and 1981. Again, the blame is put on inability to adapt to changing conditions because of concentration of production on small and medium-sized beef and dairy farms and because so much land is given over to grazing.

By contrast, farmers in the Netherlands, Belgium, Denmark and Luxembourg marked time for most of the 1970s but their incomes have increased sharply since 1980.

Talks comparing real farm incomes with real incomes in national economies as a whole, reveal similar differences between member states.

Using 1973 as a base year, overall incomes in France have climbed to 117 while farm incomes are at 91. In West Germany, comparable figures are 116 against 98, in Britain 105 against 87, and Ireland 118 against 93.

The gaps are very much smaller in the Benelux countries while in Denmark, farm incomes have overtaken the national average. The Agricultural Situation in the Community, 1983 Report, £11.90. Office for Official Publications of the European Communities.

Splinter group may cut into Spanish Eurocommunist vote

By Tom Burns in Madrid

AN OPENLY pro-Soviet splinter group of the mainstream Spanish Communist party, which wound up a three day constituent congress at the weekend, appears poised to make considerable inroads on its parent party's vote in a return to Marxist-Leninism and a wholehearted rejection of the party's official Eurocommunist strategy.

Headed by Sr Ignacio Gallego, 69, a Spanish Civil War veteran and a one-time swineherd, who learnt to read in his late teens, the new group already claims a 25,000 following against an estimated 80,000 card-carrying members of the Partido Comunista de Espana (PCE). Sr Gallego resigned from his post on the PCE's central committee last October, and 70 per cent of the 800 delegates attending the Congress in Madrid were said by the convention's organisers to have been former members of the official party.

Styling itself the "Congress of Communist Unity," the three-day meeting brought together eight small Communist factions as well as hundreds of individual ex-PCE militants. Nationally known mem-

bers of the Workers Commissions' trade union movement and the former head of the Catalan communists were elected onto the 101-member central committee of the new party, which calls itself the Partido Comunista (PC).

The PC, with Sr Gallego as its secretary-general, propounds a return to the "roots" of the Spanish communist movement, and the main target of the Constituent Congress' debates was the "Social Democrat deviation" of latterday Eurocommunism, in what seemed an historical re-enactment of Spanish Communism in the 1930s, the meetings were dominated by giant portraits of Marx and Lenin. "Viva La Union Sovietica" was the enthusiastic chorus of the delegates, and part of the final day's end of congress concert, which drew a 15,000 audience, was taken up with singing Republican civil war songs.

The new party can depend on Moscow's sponsorship. At the time of the 1980 invasion of Czechoslovakia, which the Spanish party criticised, Moscow broke with the PCE. The official Soviet observer at

the congress said Sr Gallego's PC could count on "all the friendship, help and solidarity of the Communist Party of the Soviet Union."

The convention was held in the same Madrid meeting hall where the PCE held its own congress in December. That congress was deeply divided between Eurocommunist supporters of the PCE's Secretary-General, Sr Gerardo Iglesias, and hardliners, who in the event were squeezed out of the mainstream party's leadership.

Sr Gallego is counting on enticing more support from the losing faction of the PCE's congress, and is convinced that there is ground on the left of the governing Socialists. In general elections in 1982, the Communist vote in Spain went down from 10 per cent to 4 per cent - a drop Sr Gallego believes was due to the overly moderate line of the PCE.

● MADRID - Most of Spain's 5,000 inshore fishing boats stayed in port yesterday as fishermen staged a 24-hour strike to demand increased fuel subsidies from the Government, fisheries officials said.

Denmark's coalition fails to gain seat

By Hilary Barnes in Copenhagen

DENMARK'S four-party minority coalition failed to gain the extra seat it had hoped for as a result of the re-counting of votes cast in last Tuesday's general election. This means that the Government will be unable to obtain majorities for controversial legislation.

Mr Poul Schluter, the Prime Minister, will contact the leaders of other main parties this week to try to work out a formula which will guarantee the passage of the 1984 Finance Bill later this month.

The Government of Conservatives, Liberals, Centre Democrats and Christian People's Party won 76 seats in the 179-strong Parliament and has the support of the 10 Radical MPs on economic policy. It had hoped that a recent switch to a seat from the Social Democrats to the Liberals, and had looked to find a majority for the Finance Bill through an agreement with the four MPs representing Greenland and the Faroe Islands.



Mr Schluter . . . talks with opposition

The election was caused when the Social Democrats and the anti-tax Progress Party combined to vote against the Finance Bill when it was first presented in December.

Mr. Mogens Glistrup, founder of the Progress Party, who was re-elected to Parliament while serving a three-year prison sentence for tax fraud, was released from jail yesterday after his election was formally verified.

Last Thursday he tried to leave the open prison where he is serving his sentence on the grounds that he was entitled by parliamentary immunity to go free. He was restrained by warders.

As soon as the new Parliament meets, however, members are expected to decide that Mr Glistrup is unworthy to take his seat and he will be sent back to prison.

Industrial investment to oust exports as key French stimulus

By David Housego in Paris

INDUSTRIAL INVESTMENT is expected to take over this year from exports as the main stimulus for the French economy, according to still unpublished forecasts within the French Government.

Since the second quarter of last year exports have been growing in volume terms at about 8 per cent a year and have provided the only positive contribution to the expansion of real GNP. The growth in exports have been mainly to the major industrialised countries reflecting the competitive edge that France was given by last year's devaluation of the franc and the appreciation of the dollar.

French officials now expect this pace of growth to slow down sharply from the middle of this year and to narrow to an annual rate of 2 per cent to 3 per cent by the end of the year.

This deceleration is seen as being due because of the inevitable loss of momentum in the present export drive; a more cautious French view of the prospects of a continuing world recovery; and a loss of competitiveness in French goods because France's inflation rate is higher than that of her major competitors.

Implicit in these assumptions is that France will try to put off as long as possible any

depreciation of the franc within the EMS which would add further to the cost of servicing foreign debt.

But the pessimistic forecast over the trend of exports is offset in the government's analysis by a much more optimistic view than most private forecasters of a pick-up in industrial investment.

The government's view is that industrial investment will rise this year in real terms at an annual rate of between 3.5 per cent and 4.1 per cent. This reflects both the higher levels of investment in the newly nationalised industries and, more importantly, a sharp increase in private investment as a result of new export opportunities and growing business confidence.

The rise in industrial investment is seen as offsetting the continuing investment decline in the construction industry and the traditional public sector, including rail and electric power.

The government's gamble is that the increase in industrial investment will be sufficient to offset the slow-down in exports and thus leave the growth in real GNP marginally positive for the year. Both private consumption and current government expenditure—the other two main elements of GNP—growth will be stagnant or will decline.

Government eases prices formula for oil products

By Paul Betts in Paris

THE FRENCH Government will make a significant concession to the country's oil industry next month when it stops artificially calculating the value of the U.S. dollar below its real trading rate for the purpose of France's controversial oil products price-fixing formula.

The decision, confirmed by senior Government energy officials, reflects President Francois Mitterrand's New Year commitment to economic deregulation and to the process of freeing of industrial prices in France.

M. Jacques Delors, the Economics and Finance Minister, also recently said that the Government's aim was to deregulate as much as 70 per cent of industrial prices in France by the middle of this year. However, officials of his own ministry are sceptical that this ambitious target can be achieved so quickly, if at all.

The Government's decision to fix artificially the price of the dollar below its trading value has been the biggest bone of contention between the administration and the French oil refinery industry. The Government started to tamper last summer with the way the dollar is calculated in its oil products price fixing formula. The inten-

tion was to hold down petrol and other oil product prices in France as part of the anti-inflation campaign.

In spite of this intervention, however, the Government failed to keep down the rate of consumer price inflation last year at its revised target of 8 per cent.

The main French oil refiners, who include Total, Elf, Agip, Esso, Shell, British Petroleum and Mobil, have been campaigning fiercely against the artificially lower dollar prices in the formula.

The industry expects to lose FF 12bn (£1bn) this year and the companies blame in large measure the dollar's aberration in the formula for a sizeable portion of these losses.

The dollar is currently calculated at FF 8.15 for the purpose of the formula, compared to its close in Paris of FF 8.59 yesterday. The oil companies warned the Government that they would have to review their refining and products strategies unless the aberration was abolished.

From the middle of next month, the dollar will be calculated on the basis of its average trading price the previous month.

Balkan nations postpone talks on regional nuclear-free zone

By Adriana Ierodiakonou in Athens

AN ATHENS conference of officials from Greece, Bulgaria, Romania, Yugoslavia and Turkey, on the setting up of a nuclear-free zone in the Balkans, got off to an inconclusive start yesterday with a decision to cut short the scheduled week-long sessions after agreeing on an agenda and reconvening in February.

In everything but name only, the decision amounted to the granting of a last minute Turkish request for the postponement of the conference to January 30. The request had been dismissed by Athens, causing Turkey to send observers, instead of a full delegation, to the meeting.

In a face saving formula for the Greek Government, however, the postponement was presented yesterday as a decision to hold the conference in two phases - a preliminary phase ending on Wednesday rather than Friday as scheduled, and a second phase set tentatively

for the first ten days of February. A Greek government spokesman said that discussions this week would concentrate on an agenda which "would ensure the maximum prospects for success."

Ankara had cited lack of preparation in its request for a postponement, made last Friday. But Turkey, which like Greece reportedly hosts U.S. tactical nuclear weapons, is understood to be reluctant to consider their removal. It would like the agenda of a Balkan conference to concentrate instead on issues of technological and economic cooperation.

Turkish officials said yesterday that Ankara is ready to join the Balkan talks under certain "tactical" conditions which have been resolved. It was in what was a bid to woo full Turkish participation Mr Andreas Papandreu, the Greek Prime Minister stressed the importance of

discussing issues of general regional co-operation along with de-nuclearisation, in a speech opening the conference yesterday.

A government spokesman also thanked Ankara for showing "good faith" by sending observers to this week's meeting.

In his speech, Mr Papandreu painted the Athens conference as an extension of the East-West dialogue beginning in Stockholm this week. He said it was a "happy coincidence" that the Stockholm and the Athens talks were starting at the same time.

But the Balkan nuclear-free zone initiative is of considerable domestic political importance to Mr Papandreu. The Prime Minister is using the initiative to counterbalance opposition to foreign policy decisions such as the signing of a new bases agreement with the U.S.

GM boost in France

By Paul Betts in Paris

FORD and General Motors, the two big Detroit carmakers, consolidated their position on the French automobile market last year with GM showing another particularly sharp rise in registrations.

Ford remains the leading foreign marque on the French market. The U.S. group saw its registrations increase by 8 per cent to about 143,500 cars last year compared with 1983. The number two Detroit carmaker had a 7.1 per cent share of the French car market last year, which

remained strong in 1983 with registrations topping the 2m level for the second consecutive year.

Although Ford continued to consolidate its position on the French market, GM, whose cars are sold mainly under the Opel marque in France, saw its sales leap 35 per cent to 47,000 cars compared with 1982.

GM's French registrations totalled about 80,000 cars, giving the U.S. carmaker nearly 4 per cent of the domestic French market.

Finnish economy outpaces rivals, says OECD report

By Kevin Done, Nordic Correspondent in Stockholm

DESPITE SLOWER growth in 1981 and 1982 the Finnish economy is continuing to outpace most other countries in Western Europe and Finnish gross domestic product (GDP) is expected to expand by as much as 9.2 per cent this year according to the latest economic survey of Finland published today by the Organisation for Economic Co-operation and Development.

However, the study says that Finland's performance in keeping down inflation has been disappointing. The rate of inflation has deteriorated in contrast to many other western countries,

where inflation has been falling, and the OECD lays the blame for higher prices firmly on the 1982 devaluations and Finland's expansionary fiscal and monetary policies.

By late last autumn Finnish consumer prices were rising by 9.1 per cent a year, clearly faster than the overall rate for the OECD of 5.2 per cent and the rate prevailing in the European OECD countries of 8.4 per cent.

In the past two years the initial impulse for higher domestic inflation has shifted from the "open" to the non-competing "closed" sector of

the economy, says the report. The change poses "an obvious threat to the competitiveness of export sectors where productivity and international price movements determine the scope for wage increases," claims the OECD.

Inflation has been a perennial problem in Finland, and the increase in prices continues to cloud the outlook over both the short and medium terms.

External cost pressures are expected to ease, but the OECD says that the outcome of the wage round will be crucial if the Government is to realise its official target of bringing infla-

tion down to 6 per cent by the end of 1984.

Despite results can only be achieved if the authorities pursue more determined non-accommodating fiscal and monetary policies," says the study.

The OECD admits that Finnish economic policy has traditionally placed more emphasis on industrial expansion than on price stability, and the industrial transformation of the country has occurred rapidly.

Fiscal and monetary policies have been used counter-cyclically to bolster activity and this has been reflected in an unexpectedly small rise in

unemployment, particularly at a time when returning workers—chiefly from Sweden—have continued to add to the labour supply.

OECD economic indicators suggest that activity in Finland will remain relatively buoyant over the coming months. Prospects to the end of 1984 are dependent to an unusually large degree on developments in Finland's main western markets, however, given the more restrictive setting of Finnish budget policy and an expected decline in exports to the Soviet Union, which accounts for about a quarter of Finnish foreign trade.

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OVERSEAS NEWS

Nigeria to press for increase in Opec production quota

By MICHAEL HOLMAN IN LAGOS

MR FESTUS MARINHO, who was reappointed last week as managing director of the state-owned Nigeria National Petroleum Corporation (NNPC), has left Lagos on a tour of member states of the Organisation of Petroleum Exporting Countries (Opec) during which he is expected to press Nigeria's case for an increase in its production quota.

Mr Marinho, who held the post under the last military regime, will repeat his financial already given by Maj-Gen Muggamadu Buhari, the country's military leader, that Nigeria will remain in Opec.

Nigeria's case for an increase in its oil production quota, which stands at 1.5m barrels per day, has already been submitted.

Industry officials, however, expressed little optimism about a successful outcome, given the state of the world oil markets.

Meanwhile, Gen Buhari is expected to announce appointments to the 18-member federal executive council (Cabinet) tomorrow. The selection has taken longer than expected.

It was due to be announced last week, and the delay is attributed to the fact that candidates willing to serve in an administration which faces

Two die in Druze shelling of E. Beirut

By Nora Boustany in Beirut

RESIDENTS of mainly Christian east Beirut took shelter yesterday as Druze gunners peppered the area with shells and rockets.

Security officials said two people were killed and seven injured in shelling which took the area by surprise.

Druze leaders said that some of their villages, such as the mountain resort of Sofar, about 20 kilometres east of Beirut, had been hit by artillery from Christian militias.

The violence yesterday followed a three-hour closure of Beirut international airport on Sunday and retaliation by U.S. and Israeli warplanes against ships against gunmen around the marine base. It was the first time that the vessels anchored off the Lebanese shore had fired in a month.

In statements published yesterday, Mr Chafik al Wazzan, the Prime Minister, said Lebanon would not ratify the May 17 accord with Israel and was considering its cancellation.

"I say as a responsible official that we will not ratify this agreement,"

Peter Blackburn visits Liberia, where to buy a hamburger all you need is a greenback

An unpredictable American child

"HAVE A coke and a smile," beams a young Liberian footballer from a large billboard at a major junction on the road into Monrovia from the international airport. Further along Tubman Boulevard, named after one of the country's most famous American-Liberian presidents, hamburger advertisements beckon the hungry motorist.

Huge though somewhat antiquated Cadillac and Chevrolet, incongruous in a country beset by petrol shortages, cruise up to Government ministries on Capitol Hill. Three years after a coup led by a group of indigenous non-commissioned army officers violently ended 133 years of Americo-Liberian rule, the U.S. influence in Monrovia is apparently stronger than ever.

This was underlined by the decision last year to resume diplomatic relations with Israel, broken off after the 1973 Arab-Israeli war. Liberia is only the second black African state, after Zaire, to do this. President Doe's visit to Israel last September will be followed by a visit to Liberia later this month by Mr Chaim Herzog, the Israeli President.

Liberia, black Africa's oldest independent state, was founded by freed American slaves in 1847. It has since maintained a special relationship with the

U.S.—symbolised not least by the use of the U.S. dollar as its currency. Since the 1980 coup it has remained stable, though unpredictable, politically.

President Samuel Doe reflects the more relaxed mood. The former Master Sergeant has lost the lean and hungry look of his barrack-room days and has difficulty squeezing into the smart three-piece business suits that have replaced his combat uniform. Now promoted to Commander-in-Chief of the Liberian armed forces Mr Doe has also been awarded an honorary degree by the university of Seoul.

The country's finances remain in critical shape. "The problem is that one of the world's weaker economies uses one of the world's strongest currencies," a banker commented. The government is unable to print banknotes to finance its budget deficits. Instead, in 1983 it minted \$20m of \$5 coins. This did not improve confidence in the banking system, however, and will be discontinued.

Officials point out that the new regime inherited a bankrupt economy in 1980. Lavish

spending on hosting the OAU summit in 1979 led to the accumulation of heavy debts. Depressed from ore, rubber and timber markets, which account for over 80 per cent of exports, have turned a traditional trade surplus into an expected deficit.

Exports make up 75 per cent of GDP and their poor performance has caused a real annual 5 per cent decline in GDP since 1980. The new regime's decision immediately to quadruple military and double civil service salaries, though immensely popular, did not improve the country's finances.

In December 1982, Mr Doe was obliged to backtrack and announce 16 to 25 per cent pay cuts to meet a target from the International Monetary Fund of reducing recurrent expenditure by 15 per cent in fiscal 1983. The Government has so far an excellent record in respecting IMF guidelines and is expected to start negotiations soon for a fourth one-year standby credit.

But it is experiencing increasing difficulty in meeting debt service, Government payroll and energy import payments. U.S. and IMF aid has enabled it to fulfil the first two commitments but energy imports have had to be cut, causing severe shortages and discomfort earlier this year as air conditioners and fridges stopped functioning and long queues formed for petrol.

The U.S. and IMF have been mainly responsible for keeping Liberia solvent. Together they provided 80 per cent of the \$154m foreign aid Liberia received in 1982.

U.S. aid has risen dramatically since the coup and is now the highest in per capita terms in sub-Saharan Africa, totalling \$72m in 1983 for an estimated 2m population. This compares with only \$8m in 1979—the last year of the Tolbert regime. Some \$32m

Ras al Khaimah oil flows

By RICHARD JONES

RAS AL KHAIMAH, one of the seven members of the United Arab Emirates, has become an oil producer in its own right with output starting from its offshore Saleh field operated by Gulf Oil.

Initial production is at the modest rate of 5,000 barrels a day from the first well which has been brought on stream in less than a year. The completion of two more wells will raise

an exceptionally difficult year, and whose past records met the standard of integrity set by Gen Buhari.

Civilians had been expected to occupy two-thirds of the posts. It now seems that military men will fill half the positions. Likely candidates include Erig Mohamed Magoro, a former federal commissioner (Minister) for transport in the last military regime, and Maj-Gen Mamman Vatsa. Both are members of the country's Supreme Military Council.

In an unprecedented movement, the daily French newspaper yesterday devoted its entire front page to an outspoken editorial on the new regime's failure to purge the country's police force.

Its senior officers have been accused of responsibility for the apparent ease with which wanted administration of former President Shehu Shagari have slipped out of the country. Richard Jones adds: Two executives of the British National Oil Corporation involved in oil trading and supply are holding consultations with petroleum officials in Lagos. The visit is said to have been arranged before the revolution.

Baghdad expects Iranian attack

By OUR BAGHDAD CORRESPONDENT

BAGHDAD—Iraq said today a fresh Iranian offensive in the Gulf war was imminent and repeated a threat to retaliate by attacking Iranian oil installations.

"We will direct destructive blows at Iran's vital interests and sources of financing if it mounts a new offensive against our territories," the ruling Ba'ath Party newspaper al-Thawra said in an editorial.

Diplomatic sources said the paper's threat was clearly directed at oil installations such as Iran's Kharg Island.

Calm after Sierra Leone riots

By OUR SIERRA LEONE CORRESPONDENT

THE STREETS of Freetown, the Sierra Leone capital, are reported calm after riots last week in which three people are believed to have died and over 60 have been arrested when students and other young people rampaged through the city setting vehicles alight and looting shops.

At least one of the deaths is reported to have been caused by Lebanese shopkeepers defending their property.

The Government responded by closing Fourah Bay College and ordering the 1,500 students to return home. But it has apparently sought to avoid further confrontation by not trying to recover buses hijacked during the riots.

Student demands for better transport to the college located on the outskirts of the city are believed to have sparked off the riots. But they come against a background of food shortages, sharply rising prices and severe economic recession.

Only three months ago students attacked teachers and

demonstrated in favour of better conditions. In August, 1981, the country was shaken by serious riots over rice.

The latest disturbances coincided with the opening of the meeting of the ruling All People's Congress Party.

Mr Siaka Stevens, Sierra Leone's 78 year old president, told delegates "the Government will not be held to ransom". However, as a safety precaution the Congress' venue was hastily switched from the centre to the edge of the city.

U.S. policy on aviation worries competitive Asian nations

By CHRIS SHERWELL IN SINGAPORE

THE "intrinsic inequality" of the air transport agreement between Japan and the U.S. came in for some harsh criticism yesterday during the opening session of the two-day conference on Aerospace in Asia and the Pacific Basin organised in Singapore by the Financial Times.

Mr Takayuki Hashizume, managing director with responsibility for international relations at Japan Air Lines, called the agreement "strikingly deficient in terms of fairness and equality of opportunity" and added that the two countries had basic differences over how the aviation industry should operate.

Mr Hashizume also attacked the U.S. Government's regulation efforts, saying the policy could hardly be called a success. When it remained confined to the U.S. domestic market, he said, Japan had no business criticising it. "But we cannot sit idly by when this policy is being shoved on the international market and air services."

According to Mr J. Y. M. Pillay, chairman of Singapore International Airlines, the airlines of the Asia-Pacific region can show others the way to "workable" competition and should not be reticent about explaining how their system works.

Stimulus

The stimulus of competition was the key to the success of the region's airlines. They knew they had to be flexible and self-reliant to survive the challenges. But there would be a great deal of additional turmoil and misplaced energy before the region's system of competition was taken up by others.

Mr James Leslie, chairman of Qantas Airways, said regulation and control should be confined to agreements on capacity entitlements, and price competition should be allowed to run free. Substantial discounts could stimulate the market, in the short term, he added, but there was little evidence that lower price levels on one route expanded the whole market in the longer term.

To Mr Duncan Black, chair-

FINANCIAL TIMES AEROSPACE in Asia and the Pacific Basin CONFERENCE

man of Cathay Pacific Airways, discussing effective international deregulation or liberalisation was an "absolute waste of time" as long as governments owned or partly owned the majority of international airlines.

Likewise, he said, there was no point in considering freedom of the skies, and even rationalisation of air services should be in the hands of airlines rather than governments. As for competition, many airlines already had all they could handle, and effective competition would continue on most world routes.

Mr Knut Hammarström, director general of the International Air Transport Association, said that airlines were increasingly concerned by conflicts between national laws when they were applied internationally. The breaking of anti-trust laws in the international arena was counterproductive, he said, and resolution of the "insidious" problem of protectionism was of the "highest importance."

Better airline results now in prospect should be used to roll back protectionist measures, he said. But it was improbable that governments would relax much of their sovereign control of air transport.

Mr Baghu Raj, chairman of Air India, appealed for greater co-operation between the region's airlines. The major carriers could not continue to grow in isolation. Nor could the less developed airlines expect largesse to be bestowed upon them. Maintenance facilities could be combined, aircraft could be held in common, training facilities and technologies

shared and wider financial co-operation began.

Echoing this theme, Mr Colin Marshall, chief executive of British Airways, said that "one pragmatic scenario for all of us" might be for worldwide airlines to work closely with each other, building and exchanging marketing capabilities to everyone's benefit. But he warned that even in an area as fiercely competitive as the Asia-Pacific region, there would be a considerable regulatory presence and duties and tariffs for some years.

For the International Civil Aviation Organisation, Mr Duane Freer, director of ICAO's air navigation bureau, said that passenger growth in the 33 countries of the Asia-Pacific region could be expected to be 10 per cent annually over the next decade, compared with a forecast rate worldwide of 7 per cent.

Growth

Freight growth was projected at 11 per cent, against 7.5 per cent worldwide. This trend would increase the region's share of international air transport, from 26.3 per cent at present to 34.6 per cent by 1992.

According to Mr Lim Hock San, director of civil aviation in Singapore, between \$4bn and \$6bn will be invested in airport projects between now and 1990. The 1980s would be a period of cautious development; the 1990s had been a decade of optimism in airport development, fuelled by traffic growth, while the 1970s had been a period of catching up. As for the 1980s, there was a danger that this would be a period of inadequate airport facilities if decisions were postponed while awaiting a rise in actual traffic growth.

Speaking on the development of leisure travel, Mr Jean-Robert Resnik, chairman of Club Meditterannee in the Asia-Pacific-Indian Ocean region, said that the potential Asian market was immense. But, he said, people expected more than mere satisfaction. The days of mass travel had gone, and people wanted to be pleased and pampered as individuals. Airlines had to take account of this.

BA to expand Super Club class

BRITISH AIRWAYS is to expand its Super Club passenger class to all long-haul routes by May 1, Mr Colin Marshall, chief executive of the airline, announced in Singapore yesterday, writes Chris Sherwell.

Speaking at a Financial Times conference on Aerospace in Asia and the Pacific Basin, Mr Marshall said the move was an example of British Airways support for the upgrading of airline ser-

vices. He described it as a "major investment for all our intercontinental business passengers the world over."

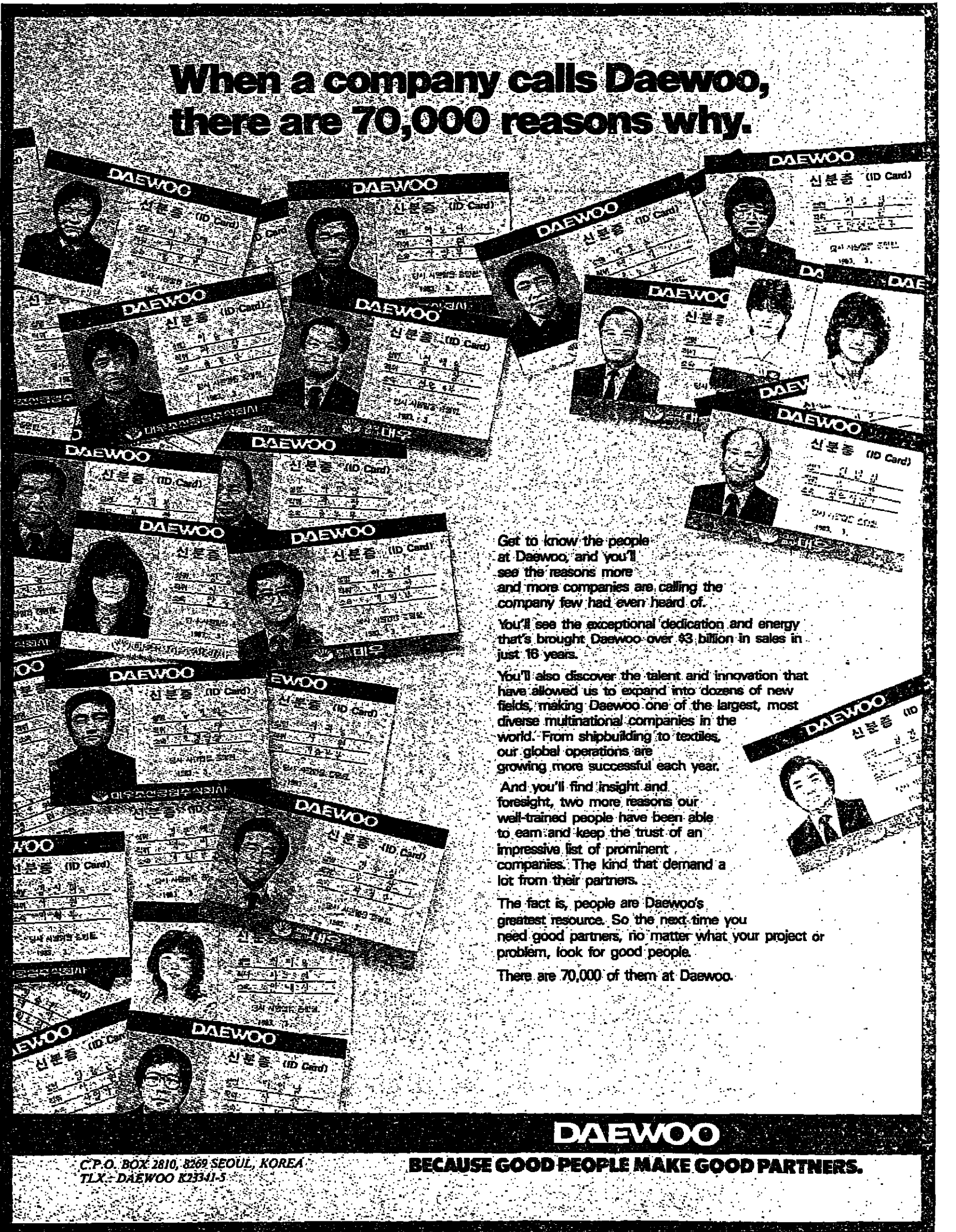
The Super Club configuration puts air seats across the aisle behind the First Class area, a reduction on the nine seats from the previous Club class. Super Club presently operates on North Atlantic routes only.

Introduction of the new arrangement will start next month, beginning with Carib-

bean routes and then extending to Africa, Asia and Australia. Further cabin improvements will also be announced shortly. The new service will not be introduced on domestic or European routes.

A decade ago, Mr Marshall said, airlines tried for the "very last penny of efficiency" from each piece of equipment. Now, he said, "we must look to achieve the very last iota of customer satisfaction."

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AMERICAN NEWS

Pastore in key talks over outstanding \$100m for Brazil

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT

SR AFFONSO Pastore, Brazil's central bank Governor, is to meet leading commercial bank creditors in New York today to map out a strategy for completing the \$6.5bn (£4.6bn) loan Brazil is seeking as part of its multi-billion dollar debt rescue package.

Commitments to the loan, which was previously due to be signed yesterday, are still short of the total by about \$100m with the main resistance coming from banks in Spain and Latin America. Many other banks which have subscribed to the loan have said their participation is conditional on all the country's creditor banks contributing.

Despite these sticking points, the meeting comes against a background of continuing confidence that the loan can eventually be completed. "We have not given up by a long chalk," said Mr Guy Huntford, the Lloyds Bank International director, who is deputy chairman of the committee of international banks negotiating the rescue package with Brazil.

Completion of the loan has become slightly less urgent now that the year-end has passed with Brazil having reduced its interest arrears below the critical 90-day level that would have caused accounting problems for U.S. banks.

Grenada airport 'could be operational this year'

BY HUGH OSHAUGHNESSY

THE CUBAN-BUILT airport at Point Salines, Grenada, could be operational before the end of the year, according to a spokesman for the island's Advisory Council.

LIAT, the regional airline, could be making day and night landings at Point Salines in time for the winter tourist season, according to Mr Devere Pitt, speaking on behalf of the Council. This would be the first time commercial night landings took place in Grenada. The present airport at Pearls is not equipped for night landings.

Plessey, the UK electronics group and principal technical contractor at the airport, has been seeking permission to complete its work at Point Salines

which was interrupted by the U.S. invasion on October 25. Baroness Young, the Minister of State at the Foreign and Commonwealth Office, who visited Grenada last week, is expected to have pushed the Grenadian authorities for a commitment to complete the work.

Plessey last year denied allegations by the U.S. government that the airport was a military installation. Last week, the former Grenadian prime minister Sir Eric Gairy said it should be named after President Ronald Reagan, while left wingers have called for it to be named after the Prime Minister Maurice Bishop.

Snorts of indignation greet the greatest show in the Bahamas

BY NICKI KELLY IN THE BAHAMAS

THE MOST popular show in the Bahamas is not one tourists are likely to see. Since hearings opened just over a month ago, the Government's commission on drug trafficking has been playing to a packed house.

The big attraction is the headline cast. Businessmen, bankers, lawyers, Cabinet Ministers and self-confessed drug dealers have been subpoenaed to supply information outlining the depth and breadth of the billion dollar drug traffic through the islands.

Bahamian officials have been linked to drug smuggling for several years, but no action was taken until a news report appeared on the U.S. television network NBC last September. The programme alleged that Sir Lynden Pindling, the Bahamas Prime Minister, and other Cabinet members had accepted \$100,000 a month to protect a

major cocaine smuggling ring masterminded from a remote Bahamian cay by Mr Robert Vesco.

Mr Vesco is wanted by the U.S. Justice Department in connection with the disappearance of \$224m from the mutual fund he controlled. An intelligence report quoted by the programme claimed he had eluded capture since 1971 because of close ties with Bahamian authorities. Mr Pindling has said that Mr Vesco was deported from the Bahamas in 1981.

The Prime Minister denied allegations in the television report and decided to appoint the commission to investigate every aspect of drug trafficking through the Bahamas, including the alleged involvement of high-level officials and the effectiveness of law enforcement measures. He wanted a thorough investigation, he said,

whatever the cost to himself or the Government.

The commissioners, headed by Sir James Smith, the retired Chief Justice of the Bahamas, are the Rt Rev Drexel Gomez, the Bishop of Barbados and Mr Edward Willis, a former assistant commissioner of the Royal Canadian Mounted Police. They have approached their job with vigour.

Mr Robert Elliott, one of two Australian lawyers representing the commission, has said he intends to bring out all the evidence "fearlessly, regardless of the consequences". A former federal judge, his quiet but relentless questioning has unperturbed even the most intractable witnesses. Unlike previous inquiries held in the Bahamas, those called to give evidence must testify or risk contempt proceedings. Until the television alleg-

ations Bahamians had tended to ignore the detrimental effects of drug trafficking. Since the beginning of the investigation, however, both the Government and the private sector have been put on the alert.

Mr Paul Adderley, the Attorney-General and Foreign Affairs Minister, has warned that the drug trade has become so bad that it threatens to destroy Bahamian society.

Dr Timothy McCartney, clinical psychologist at the state hospital for mental disorders, revealed recently that the use of cocaine had reached epidemic proportions. More than 40 per cent of the population, from primary school students to professionals, were now involved in using or selling cocaine, he said. Drug admissions had increased by 200 per

cent in two months. The Minister of Finance, Mr Arthur Hanna, announced last month that the facilities of the hospital will be expanded to provide specialised treatment for drug addicts, and that a national committee will meet shortly to study the full impact of the problem and recommend types of treatment.

Ironically, the same features that have made the Bahamas such a successful tourist resort and tax haven have proven equally attractive to the drug merchants. Secluded coves and beaches scattered over 100,000 sq miles of water have made it easy to hide the narcotics on their journey northward from Latin America.

The money flowing in from drug smuggling has permeated every sector of the Bahamian economy. U.S. law enforcement authorities contend that bank

secret laws in the Bahamas are being used by drug traffickers to hide billions of dollars in illegal funds. Nassau businessmen admit privately that the reason why the Bahamas was and the last revision was comparatively well was because of its income from drug trafficking.

Last year local law enforcement agencies confiscated nearly \$500m worth of drugs in the islands, including 3,000 lbs of cocaine. The U.S. Drug Enforcement Agency estimates that 10 to 15 per cent of the cocaine and 10 to 25 per cent of the marijuana entering the U.S. comes through the Bahamas. In the long term the commission may prove a blessing for the islands, sifting fact from fiction and focusing attention on the extent to which the country has been corrupted by a trade tied directly to U.S. demand.

U.S.-SOVIET RELATIONS

Reagan stance 'could launch new era'

BY STEWART FLEMING IN WASHINGTON

MR. RONALD REAGAN, the U.S. President, yesterday maintained that his country has now reached what could be an historic turning point from which it could launch a more realistic and businesslike relationship with the Soviet Union.

His speech was billed as a major foreign policy statement on U.S.-Soviet relations. Referring to the period immediately after the Cuban missile crisis in 1962 when U.S.-Soviet relations were at a low point before a subsequent improvement, he said: "More than 20 years ago, President Kennedy defined an approach that is as valid today as when he announced it. 'Let us not be blind to our differences,' he said, 'but let us also direct our attention to our common interests and to means by which those differences can be resolved.'"

Mr Reagan went on: "I believe 1984 finds the United States in its strongest position in years to establish a constructive and realistic working relationship with the Soviet Union."

Maintaining that "we have come a long way in the decade of the 1970s when the United States was filled with self-doubt and neglected its defence while the Soviet Union increased its military might," the President cited several areas where the

U.S. is now in a better position of strength to deal with the USSR.

"Strength is essential to negotiate successfully and protect our interests. If we are weak, we can do neither," he said. "Strength is more than military power. Economic strength is crucial and America's economy is leading the world into recovery."

He also underlined his belief that the military build-up which he has been supporting is a factor behind the judgment that the U.S. is in a better position to negotiate. "Our defences are being rebuilt. Our alliances are solid and our commitment to defend our values has never been more clear."

Mr Reagan went on to argue that the recovery he sees in the U.S. position "may have taken Soviet leaders by surprise... they have been saying for years that our demise was inevitable. He implied that this had forced the Soviet leadership into a mood of introspection which helped to account for their withdrawal from arms control negotiations.

He conceded that the superpowers' "working relationship... is not what it must be and stressed the importance of constructive dialogue to promote peace. "We must do more to



Reagan... at a turning-point?

find areas of mutual interest and build on them," he said.

In an effort to underline the flexibility in the U.S. position Mr Reagan said: "We are prepared to discuss the problems which divide us and to work for practical and fair solutions on the basis of mutual compromise. We will never retreat from negotiations. But we insist that our negotiations deal with real

problems, not atmospherics." Calling on the Soviet Union to take the opportunity which is presented, he added: "Now is the time to move from words to deeds. The U.S. is prepared to meet the (USSR) halfway in the arms negotiations and will 'negotiate in good faith.'"

Mr Reagan disclosed that last week the U.S. and the Soviet Union "had productive discussions with the Soviets in Washington on improving communications, including the 'hot-line'." He suggested that the U.S. "must recognise the gap in American and Soviet perceptions and policy and that therefore objectives must be 'modest' at first."

While underlining the importance of the Stockholm European security talks as a way to reduce the uncertainty and potential for misinterpretation surrounding military activities and to diminish the risk of surprise attack Mr Reagan cited Soviet activity in the Middle East, on human rights and in exploiting conflicts around the world as areas where it is necessary to "defuse tensions."

The President made it clear, however, that the U.S. will not lose sight of the underlying security issues in the relationship. "We are in a long-term competition with a Government that does not share our notions of

individual liberties at home and peaceful change abroad. We must be frank in acknowledging our differences and unafraid to promote our values."

"Co-operation and understanding are built on deeds not words. Complying with agreements helps violating them hurts. Respecting the rights of individual citizens bolsters the relationship; denying them harms it. Expanding contacts across borders and permitting free interchange of information and ideas increases confidence—sealing off one's people from the rest of the world reduces it. Peaceful trade helps, while organised thefts of industrial secrets certainly hurts."

Defining U.S. policy towards the Soviet Union as one of "credible deterrence, peaceful competition, and constructive co-operation," Mr Reagan went on to warn that "if they cannot meet us halfway, we will be prepared to protect our interests and those of our friends and allies."

In conclusion, Mr Reagan said: "If the Soviet Government wants peace, then there will be peace. Together we can strengthen peace, reduce the level of arms and know in doing so we have helped fulfill the hopes and dreams of those we represent and indeed of people everywhere. Let us begin now."

Venezuelan Cabinet announced

By Joseph Mann in Caracas

VENEZUELA'S president-elect, Antonio "Tito" Leizaola, who takes office on February 2, has announced the names of his chief Cabinet members.

Dr Octavio Lopez, a lawyer and party veteran, was named to the top Cabinet post of Interior Minister, a job he held under the Government of President Carlos Andrés Pérez (1974-79).

Foreign Minister will be Sr Isidro Morales Paul, an academic. The chief economic ministers who will have to confront Venezuela's profound economic problems are: Sr Manuel Azpurrá, a businessman, named to the Finance Ministry; Sr Hector Hurtado, a former minister, named Minister of Development; Sr Luis Raúl Matos Azocar to be Minister of Planning; and Sr Felipe Gómez Álvarez, Minister of Agriculture.

Other important posts include those of Energy Minister, who will be a long-time oil specialist, Sr Arturo Hernández Grisanti, and the Presidential Secretariat chief will be former foreign minister Sr Simon Alberto Consalvi. Gen Humberto Alcide Alvarez was reappointed Defence Minister.

WORLD TRADE NEWS

Wool secretariat aims for growth in textile markets

BY ANTHONY MORETON, TEXTILES CORRESPONDENT

TWO MAJOR changes in the organisation of the International Wool Secretariat were announced in London yesterday by Dr John McPhee, who took over as managing director of the organisation at the start of this month.

Mr Ian Graham, director of research and development at the IWS's technical centre in Ilkley, West Yorkshire, is to add responsibility for central marketing, fashion styling and technical services to his portfolio. He will have the title of director, technical and marketing services.

Mr Egon Kolsch, area director for Western Europe, has been promoted to the new post of director, international marketing. The aim, Dr McPhee said, was to ensure a more co-ordinated multinational approach to the promotion of wool as a major fibre.

"We are aiming to get wool into the growth sectors of the

textile market," Dr McPhee stated. "Wool is the world's premier textile fibre and it is essential we should have a flexible organisation which can produce the goods that will appeal to the younger buyers — those people between 25 and 35, who have the money to spend."

Dr McPhee added that other fibre producers were trying to blur the difference between themselves by playing up their own characteristics on grounds of aesthetics, general comfort and warmth.

The consequence of greater control under Mr Graham in Ilkley is that between 30 and 40 of the London-based staff will move to Yorkshire.

The 100-strong branch of the IWS, which shares the same office in London, will not be affected, but as a result of staff moving out, the IWS will be looking for a tenant for two or three of its eight floors.

German, U.S. fibre optic bid may pre-empt rival

BY JOHN DAVIES IN FRANKFURT

A WEST GERMAN company, Wacker Chemitronic, is seeking to team up with American Telephone and Telegraph (AT & T) of the U.S. on a plan to produce fibre optic telecommunications at a factory in Bavaria.

The proposal has added to uncertainty surrounding a rival plan by West German cable companies to join forces in fibre optic manufacturing in West Berlin.

Wacker Chemitronic is a subsidiary of the Federal Cartel Office that it feels it might be disadvantaged if the other companies are permitted to pool their resources. Wacker Chemitronic is a subsidiary of Wacker Chemie, a chemical company 50 per cent owned by Hoechst, the big West German chemical group, and 50 per cent by the Wacker founding family.

The company said yesterday it was negotiating with AT & T over the possibility of producing fibre optic cable under licence from AT & T at a factory in its

headquarters town of Burghausen, on the Austrian-Bavarian border.

If the negotiations did not succeed, it would consider turning to Sumitomo of Japan, which was ready to co-operate in such a project.

The demand for fibre optic cable is expected to build up in West Germany in the next few years as the Bundespost, the postal and telecommunications authority, moves ahead steadily with plans for laying more of it.

To meet Bundespost's needs, a factory has been planned for West Berlin by a consortium of Siemens, AEG, Kabelmetal, SEL and PKI, a subsidiary of Philips.

Wacker's determination to press ahead in this field has added to doubts about whether the Cartel Office will give the go-ahead.

The Cartel Office said yesterday that it was scrutinising their proposal but might not reach a conclusion for about two months.

Portugal shakes up its trade policy

By Diana Smith in Lisbon

PORTUGAL'S FOREIGN trade policy is due for a shake-up in 1984. Legislation steered through Cabinet by a dogged liberal trade minister, Sr Alvaro Barreto, is ending years of arbitrary bureaucratic controls of imports.

A decree law has been approved adapting import structures to the General Agreement on Trade and Tariffs' system of vigilance and safeguards.

This, according to Sr Barreto, will shift Portugal from an archaic disruptive system of arbitrary import controls to practices in line with international standards.

If future experience proves that specific industrial sectors are genuinely harmed by imports, safeguard clauses will operate — but the rules will be clearly stated and applied.

In recent years, import controls have been applied arbitrarily behind the scenes — under fierce protest from Portugal's main trading partners — through the Import Registration Bulletins (BRI) which must be granted before goods can be imported.

Under the previous Government, BRIs for raw materials, machinery or equipment were delayed deliberately and sometimes interminably to reduce imports or protect industry from competition from imported goods or materials whose superior quality and better price could not be matched locally.

The new legislation converts the BRIs into merely statistical documents. Last year, it could take six months or more to get a BRI legally — procrastination that encouraged smuggling or corruption when importers took to "buying" bulletins under the counter.

The new legislation anticipates compulsory reduction of the role of BRIs on accession to the EEC, according to Sr Barreto, it was essential to alter legislation now so as to prevent violent shock for hundreds of small companies used to a semi-captive domestic market.

Import controls, plus an economic slump in 1983, caused a 15.5 per cent drop in imports in dollar terms between January and October last year.

PLAN TO SPEED SCANDINAVIAN LINKS WITH CONTINENT

Volvo to join £6.5bn road-rail talks

BY DAVID BROWN IN STOCKHOLM

AN INTERNATIONAL consortium led by Volvo is to discuss with European Governments an enormous road, rail and bridge project worth up to Skr 75bn (£6.5bn) to speed surface communications between Scandinavia and the Continent.

The group, made up of 16 top European industrialists led by Mr Pehr Gyllenhammar, chief of the Swedish automobile group, and including Mr Giovanni Agnelli of Fiat, Mr Bernard Hanon of Renault, Mr Peter Steinhilber of Thyssen of West Germany and Mr Ian McGregor of Britain's National Coal Board, is to meet political leaders and top government officials to present plans later this month.

Some of the projects discussed by the group earlier—including a cross-channel tunnel—have met with some scepticism.

IBM in Indian computer tender

BY JOHN ELLIOTT IN NEW DELHI

INTERNATIONAL Business Machines is tendering to supply its first mainframe computers to India since it shut its operations in the country after a battle with the Indian government over company ownership laws six years ago.

It is believed to be a front runner to supply three mainframe computers costing up to \$6m (£4.2m) to the government-owned Computer Maintenance Corporation for an inter-city computer network called Indonet.

It has also tendered for an Oil and Natural Gas Commission project costing around \$12m. Both bids have been submitted by its main New York office.

These tenders mark a major change of policy by both IBM and the Indian Government which appear to have decided they need each other's business.

India is developing into a major market for computers which it could be commercially unwise for IBM to ignore. India needs IBM technology if its computers are to be compatible with the rest of the world and if it is to build up expertise to be a major worldwide exporter of computer software.

IBM may also tender to supply computer hardware costing \$50m to \$80m for a new national rail communications centre. It was considering tendering for this a year ago but the project has been delayed.

IBM pulled out of India in 1977-78 since when it has done

no business in the country and has not tendered for any new contracts.

It was not prepared to obey the country's foreign ownership laws and dilute total ownership of its local subsidiary. Now it only has a small representative office in Delhi. All maintenance of its machines is carried out by the Computer Corporation, set up specifically for this purpose.

IBM's competitors for the Indonet project are Digital Equipment Corporation and Burroughs of the U.S. On the oil and natural gas project, other tenderers are believed to be Control Data, Bull, Amdahl of the U.S. and Tata-Elxsi of Singapore which is part Indian-owned.

Mr John Harvey-Jones, managing director of ICI of the UK and one of its original members, left the group last December. "I am doubtful about the prospects that any of these large projects will be realised," he told a Swedish newspaper.

Plans to build permanent road and rail links across the sound separating Denmark and Sweden, now served solely by ferry connections, have been under discussion for over 80 years. There is disagreement over where it should be built, as well as opposition from environmental groups and agricultural lobbies.

The Danish Government has not yet finalised a plan for the future development of its

UK imports of colour TV sets up 48%

By Guy de Jonquieres in London

BRITAIN'S IMPORTS of colour televisions surged 48 per cent by volume and 44 per cent by value in the first 11 months of last year. The rise was due chiefly to a fourfold increase in shipments of sets made in West Germany, which has overtaken Japan to become the largest television exporter to the UK.

According to government trade figures, total colour television imports to the end of November rose to 1.24m sets worth £183.3m on a cif basis, from 840,000 sets valued at £127m in the same period of 1982.

Estimates by the British Radio and Electronic Equipment Manufacturers' Association (BREMA) indicate that imports share of the total UK market, including sets equipped to receive teletext, rose to 35 per cent in the first three quarters.

This compares with 31 per cent in the same period of the previous year. According to BREMA's figures, which are based on industry shipments not retail sales, the growth of imports was strongest in the first half of last year and tailed off in the third quarter.

BREMA estimates that the overall UK market grew by 30 per cent in the first three quarters of last year.

BAe wins commuter airliner order in U.S.

By Lynton McLain

BRITISH AEROSPACE has won a further large order for civil aircraft in the U.S., with an order for 12 Jetstream-31 commuter airliners worth over £20m from Metro Airlines of Houston.

This is the largest order so far received by British Aerospace for its 19-seat Jetstream 31 aircraft. The order comes on top of the recent order from Pacific Southwest Airlines for 20 BAe-146 airliners worth \$300m (£214m).

The latest order was welcomed especially by the company because Metro Airlines will use the Jetstream in conjunction with Eastern Airlines to operate commuter and connecting air services into Eastern Airlines' Atlanta hub.

The aircraft will operate in the colours of Eastern Airlines and will carry the name "Eastern Metro Express". Eastern Airlines has contracted Metro Airlines to provide this service, but had no influence on Metro's choice of aircraft.

British Aerospace won the order in competition with established U.S. aircraft manufacturers. Fairchild offered its twin-engine Metroliner and Beech offered its 1900 aircraft.

Neither aircraft has the same head room as the Jetstream, according to British Aerospace, and this was a crucial factor in Metro Airlines' decision to order the British aircraft.

Also, the Jetstream in service with Atlantic Airlines of North Carolina has shown an average dispatch reliability figure of 99 per cent, compared with an airline norm of 85 per cent.

A total of 36 Jetstream airliners are on order with eight airlines in the UK, U.S., Germany and Australia. The Prestwick factory of British Aerospace has been authorised by the company's main board to build a total of 70 Jetstreams, to meet current orders and to keep a "strategic stock."

Continental Airlines of the U.S. has signed an agreement with British Aerospace to become its general sales agent in the UK and Europe.

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UK NEWS

Inmos may raise up to £15m in search for private funding

BY GUY DE JONGHIERES

INMOS, Britain's state-backed microchip manufacturer, is expected to consider later this month a proposal to seek £10m-15m in private financing by placing shares with selected UK institutions.

It hopes to be able to make the placement before the end of March. The company has been encouraged by initial soundings among unnamed City of London institutions, although detailed terms have still to be negotiated.

Other options for injecting private capital into Inmos, including link-ups with one or more corporate investors and a stock exchange flotation, are also possible.

The proposals reflect both Inmos' need to raise more funds, on top of the £100m in state support which it has already received, and growing confidence about its prospects in the Government and the British Technology Group, which owns most of its shares.

Inmos was set up in the late 1970s to compete in the world market for mass-produced microchips. It has two plants, one in Colorado in the

U.S. and the other in South Wales, which is intended to become its main production centre.

The Government approved a further £15m of funding for the company a year ago, but insisted that it must seek any financing beyond that from private investors.

The company is believed to have moved into trading profit in the fourth quarter of last year after making a £20.4m loss on turnover of £13.7m in 1982. The improvement was due to the recent surge of demand in the world chip market and to the solution of production problems which dogged Inmos earlier in the year.

American Telephone and Telegraph's technologies division (formerly Western Electric), which had appeared to be the keenest U.S. suitor recently indicated that it was losing interest.

British Petroleum recently joined the list of UK companies to examine Inmos. Most of the others, including GEC, Plessey, Racal and Sinclair Research, are already heavily involved in electronics.

BRITISH GAS ONSHORE DISPUTE SETTLED

Minister speeds oilfield sale

BY IAN HARGREAVES IN LONDON

THE LONG-RUNNING saga of British Gas's forced sale of its £180m stake in the Wyth Farm oilfield in Dorset is as good as over, after direct intervention by Mr Peter Walker, the Energy Secretary.

Mr Walker was called upon to umpire a dispute between British Gas and the buyers about who should carry the risk if Dorset County Council refuses planning permission for further drilling on the site. He has ruled in favour of the buyers - the Dorset Bidding Group.

This means that the group, whose members are Tricentrol (35 per cent), Premier Consolidated (25), Carless Capel Leonard (15), Clyde (15) and Goal (10), is fully protected against a negative planning decision. If permission does not come through, the group could ask for its money back.

In recent weeks, it had become clear that the only major outstanding question concerned planning permission for a development which will call for extensive drilling on National Trust land on the Stud-

land Peninsula, which is considered an important area for wildlife.

The complicated formula now being written into the agreement calls for the owners of the field - British Petroleum, the new operator, plus the Dorset group - to pursue speedily a planning application through the entire appeals procedure to the Environment Secretary if necessary.

Details of the deal, which has proved formidably complex, are now being wrapped up by lawyers. It will then go to the British Gas

board and to the Government for final approval.

None of the participants in the deal would comment yesterday on the likely timing of completion.

The sale involves three stages: a downpayment of £80m, followed by a £80m second stage when production reaches 20,000 barrels a day. A third stage, which runs until depletion, provides for a profit-sharing arrangement, in which British Gas will retain a stake.

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Fears over sale of BT

FINANCIAL TIMES REPORTER

LORD WEINSTOCK, managing director of GEC, warned the Government yesterday that it was in danger of creating a huge private monopoly with its plan to privatise British Telecom (BT) later this year.

He said there were fears that BT might enter the manufacturing side of the telecommunications industry, and as the Bill for privatisation now stood Parliament would not be able to intervene to change the terms of its licence.

Lord Weinstock appealed in the House of Lords for all-party support for an amendment he intends to promote which would ensure adequate parliamentary scrutiny of BT's licence.

He argued that the main effect of the Bill would be to convert a huge state monopoly into a private sector one which would be assured of retaining 93 per cent of the telecommunications market until at least 1990.

Labour nurses doubts over Benn selection

BY PETER RIDDELL, POLITICAL EDITOR

LABOUR PARTY leaders were yesterday making the best of the selection of Mr Tony Benn, the left-wing former Labour Cabinet minister as the party's candidate in the forthcoming Chesterfield by-election.

They pledged their support despite private reservations that his candidacy will distract attention - and may even undermine - their efforts to rebuild the party's political fortunes.

Mr Neil Kinnock, the leader, whose task is to restore Labour's credibility after the intense infighting recently over left-wing extremism within the party, has pledged support to ensure Mr Benn's return to Westminster.

But there is, nevertheless, concern within the party that Mr Benn, who will be defending a "safe" Labour majority at Chesterfield, might again build up a left-wing power base in the House of Commons.

Labour business managers are now facing a dilemma of when to

call the by-election which has been caused by Mr Eric Varley's decision to leave politics for business. Mr Varley yesterday formally resigned his House of Commons seat.

There is now a debate among the Labour leadership about whether to have a short campaign which would

Westminster's closed society, Page 10

prevent an anti-Benn bandwagon developing, or whether to wait until after the budget, which is now almost certain to be on March 13, in the hope that this would damage Conservative chances.

Mr Benn lost his parliamentary seat at the last general election. The Bristol constituency which he had represented for 33 years disappeared under boundary changes and he failed to secure the new seat he fought after that revision.

Retail sales spurred by borrowing

RETAILERS sold 5½ per cent more goods last year than they did in 1982 according to provisional figures published yesterday by the Department of Trade and Industry.

This jump in the volume of business was financed to a large extent by increased consumers' borrowing on hire purchase or from banks and building societies. The sales boom has been the main force behind the economic recovery so far.

However, this rise in borrowing has pushed total net savings (savings less borrowing) to its lowest level for several years in relation to disposable income.

In the last three months of 1983 retail sales volume is estimated to have been 6 per cent higher than in the same period of 1982.

Lex, Page 14

● **Budweiser**, the best-selling beer in the U.S., may be launched this year in the UK mass market by the brewery company Watney, Mann and Truman. Talks are being held on a possible licensing agreement.

● **THE QUEEN** and other members of the royal family have been awarded a 4 per cent increase in their state allowances which this year will total £5m. The Royal Trustees say the increase "may just be adequate to maintain existing standards through 1984."

● **TRUSTHOUSE FORTÉ**, the hotels and catering group, is committed to three further years of sponsorship of the Prix de l'Arc de Triomphe, Europe's richest horse race, at an estimated cost of £150,000 a year.

● **MARCONI RADAR** has won a further order from the Royal Navy for its latest Seawolf anti-missile tracking radar. It brings to £100m the total value of trackers on order for the navy.

● **BUDGET DAY** is likely to be March 13. Official confirmation of the date is expected to be given today in the House of Commons.

● **WORKERS** at 11 Royal Ordnance (arms) factories went on 24-hour strike yesterday in protest at government plans to privatise the plants.

● **SEVERAL** British Airways flights from London, Heathrow, were delayed yesterday in the first of a series of strikes threatened by engineers over a pay claim.

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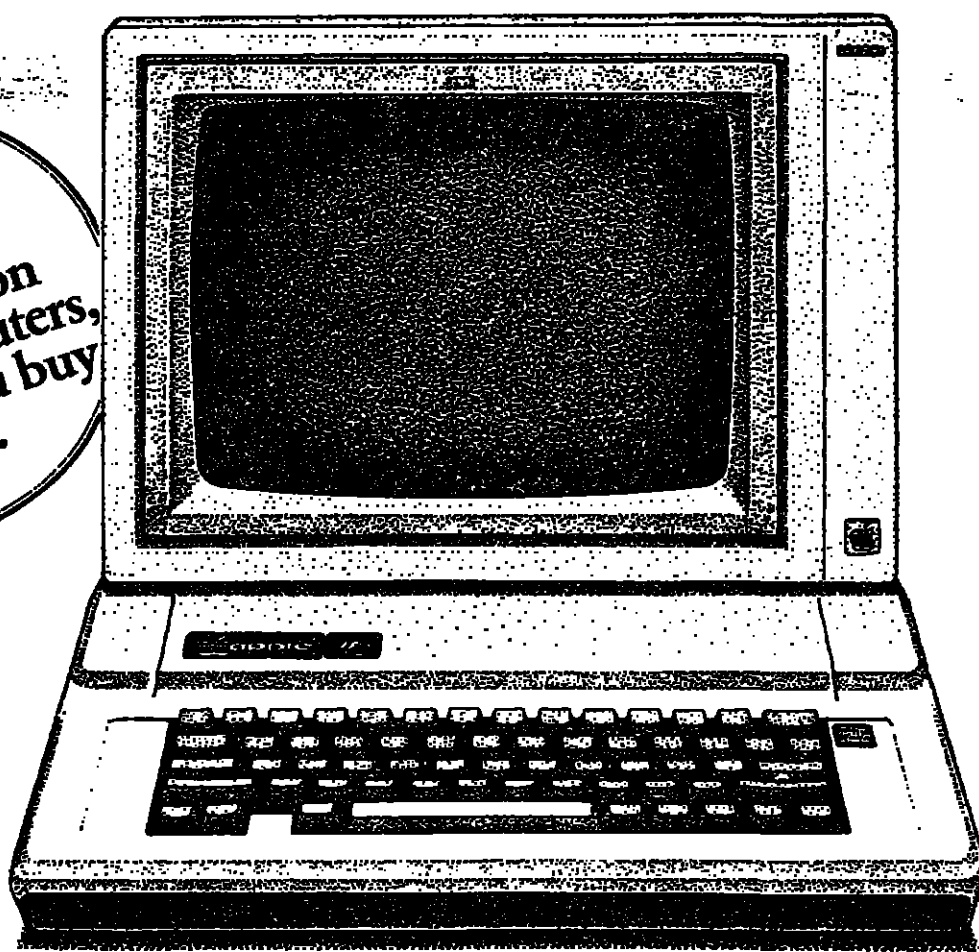
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Yamaichi International (Europe) Assumes a Remarkable New Role — and a New Look

It is just 20 years since Japan's premier securities house, Yamaichi Securities Co., opened its office in London. Today that office has become a wholly owned subsidiary, Yamaichi International (Europe), or YIE, and has taken up a remarkable new role as a financial "composer", orchestrating Japanese and British personnel and ideas towards a place among the top ten investment houses in Europe. With almost 100 staff at their Finsbury Pavement office, Managing Director Hitoshi "Tony" Tanaka is energetically upgrading and "Britannising" YIE with this very ambitious goal always in mind.



Hitoshi "Tony" Tanaka

"We believe," he says, "that this market will become so competitive, with numerous new banks and security firms trying to enter, that the only way to grow is to become a generalist. I mean, keep your original specialisation as the base for your strength, but go on from that to do anything well. In Yamaichi's case, our specialist strength is Japanese business, but now we must move far beyond that. In another three years or so the market might be full, so we have only a short time to qualify."

Yamaichi Securities showed total revenues of US\$743.7 million in the year ended September 1983, operating income before tax of US\$201.8 million, and net income of US\$78.5 million. With assets of US\$3.16 billion, it retains its distinction as leader in the Japanese securities field. Now YIE in London is seeking to reproduce that reputation in Europe.

"We are not merely after a British department"

To gain acceptance in London's financial square mile as "a City organisation"—"one of us"—rather than "one of them"—YIE has gone all out in the past few months to Britannise itself. "We want," Tanaka explains, "to combine our character and quality as a Japanese firm with what we can expect from being British. We want to learn from the incomparable traditional strength and expertise of the City of London. We are not merely after a 'British department' in YIE, we are really mixing the two things together, merging Japanese and British talent."

Tanaka goes on: "In fact, our British and Japanese staffs work next to one another, not at separate desks or on different corridors, so that the interchange and stimulus can be most effective. We want the maximum give and take."

An old London School of Economics man himself, Tanaka has just hired eight British graduates for this new phase of YIE's growth. One was at Birmingham University before going into banking, but the others are all from Oxford or Cambridge, mostly starting straight from their BA.

"Economists?" I asked.

"No, mostly not. We are following the British tradition of using generalists." In a few months' time these Oxbridge recruits will go to Japan for their orientation at Yamaichi head office. One of them spent eighteen months with a Japanese family, and a second served three years with Kobe Steel before joining Yamaichi.

It took a long time, but YIE also succeeded in recruiting a man with experience



in the Eurobond market. This is Brian M.A. Moriarty, who came from one of London's continental banks, and is now building a newly expanded and diversified Eurobond Sales department for YIE.

The Japanese security houses are traditionally strong in underwriting and placing Japanese equity-linked issues and Yen-risk papers in the international market. In addition, they have demonstrated power in placing Eurobonds with Japanese investors, such as the once-popular zero-coupon bonds and partially paid bonds, which were largely placed in Japan. But the placement of non-Japanese or non-Yen papers was more sporadic because Japanese investors' interest in foreign portfolio investment was irregular, influenced by changing guidelines, largely reflecting the varying strength of the Yen.

Europe-Middle East 'consortium' by avoiding duplication of effort. The merit of each office will be maximised, so that it develops its own strong points and distinctive character according to its local market. We will have a particularly strong team here in London for equity and bond trading, or underwriting, for example, and research will be conducted by a Cambridge graduate. Amsterdam will be our active banking funding centre, and so on."

YIE is thus setting an example for Yamaichi's operations elsewhere by introducing a multinational style not commonly found in Japanese companies. The aim is

Also, I had an ambition to be a City broker, and I found that the Japanese companies give better training than the British ones. For example, I am being sent to Japan for several months and that sort of programme is unlikely to be undertaken by a British broker."

Tony Beckwith: "In my case, I had studied Japanese economic history from the Tokugawa era (17th to 19th centuries) for two years, so I was interested in working for a Japanese firm."

Reg Clark: "Quite simply, after three years in Japan with a steel company, I wanted

company is rather like the old-fashioned English company, very much vertically organised."

Beckwith: Unlike most British companies, including brokers in the City, Japanese companies do have some respect for new graduate arrivals. They present proper training schemes for them, including the extensive travel which is necessary to learn the international business. With British companies all that is usually very patchy, and you can't count on it."

Assessing the Japanese Economy

One of our eight admitted "choosing Japanese" because the Japanese economy was so outstandingly successful; did the others agree with his assessment of Japan?

Archer: "Oh, yes, Japan is concentrating on high technology and R and D more than any other country. England is left far behind, and I think the gap will increase in future. I don't confine it to Japan, by the way. The whole Pacific area, led by Japan, generates optimism."

Beckwith: "I would endorse that optimism. Japan will lead the Pacific region in terms of economic growth and will maintain its ascendancy in the world as a whole. If I had to pin it on one single factor, it is Japan's superiority in being able to adapt to changing conditions. Contrast that with the way some of our people go whining on about so-called 'trade friction' preventing them from penetrating the Japanese market. Their complaints are really a proxy for their own inability to market successfully in Japan. Whatever they may say, the internal structures and distribution network in Japan are not as complicated as British manufacturers try to make out, so the onus is really on them."

John Laubscher: "There's a political angle here which we should not forget. At the other side of the Pacific is the U.S.A., and it is terribly important for Japan to maintain a good political relationship with America at the same time as developing her economy. The understanding which Prime Minister Nakasone has apparently reached with President Reagan is encouraging in that context. This will affect trade questions as well as security and diplomacy."

Archer: "Culturally the flow is the other way. English and Western culture has flown into Japan. Very little has come out of Japan. But from what I saw, that is going to change too, and we shall soon see an outflow of Japanese fashion, music, film and art to the West."



"We Can Provide a Reassuring Bridge"

These young Britons are clear about where the dynamism in the world will be located. They represent a new generation for which national boundaries are of less significance. When McIntyre was asked why he had joined a Japanese company, he explained:

McIntyre: "The nationality of the company was not really important to me. It is intrinsic character that counts."

Clark: "You know, I look forward to the day when it becomes so commonplace for British staff to work for Japanese banks or other firms, that nobody comments on it any more. Yamaichi is a pioneer, harnessing British talent to carry out an international job of 'on site' work, so to speak, in London."

Archer: "YIE is in the rather special position of offering the best of both worlds. It is the oldest of the Japanese securities houses, with influential prestige and experience, well-established and extremely knowledgeable of the Japanese market. On top of that, its strategically important London office has now set out to be 'English.' This combination seems to me a winner, especially for clients basically interested in Japan, but deterred by the distances of geography, culture and language."

"We can provide a reassuring bridge, and from the client's point of view, I believe we appear more user-friendly than our competitors. For us, business is a human activity, not a coldly mechanical one."

So there it is—Japanese, egalitarian-style organisation interacting with some good examples of the more idiosyncratic British virtues—initiative, independence of mind, articulation and breadth of view. After 20 years in the City, Yamaichi is again breaking new ground in the race to the top in international financial services. Never before has a Japanese firm in London gone so thoroughly, so enthusiastically, and so wholeheartedly into Britannising at the executive and director level. It deserves to succeed.

— Yamaichi Securities celebrates its 20th year in London —

Merging Japanese and British Talent — The One of Us Concept

by Dick Wilson

A Departure from Tradition

To make a name in this field alongside the giants of the West, a Japanese securities house obviously has to strengthen its placing power outside Japan, but this is not easy. The traditional management system in Japan is based on lifetime employment, and decisions are traditionally consensus, all rather different from practices in Western companies. For this reason, internationalisation or localisation has made slow progress in the overseas offices of Japanese houses. Some have promoted non-Japanese to senior managerial positions in order to meet local legal requirements, but the common practice remains to do things "the Japanese way."

Yamaichi decided to depart from this pattern. It took a year for YIE to elaborate its remuneration and promotion system in such a way as to give a clear picture to local employees about their future career pattern. It has now been made clear that local employees will be promoted according to ability and loyalty, not excluding the level of directorship. They will be trained in Japan—and those who wish to, and qualify, may even be given responsibilities in Tokyo headquarters in the future.

Once this structure was established, YIE approached various British universities, with the results already described. Mr. Moriarty, as chief executive of Eurobond sales, has the ranking of associate director of YIE, and in the restructuring of senior management positions, three other local employees have been made associate directors. These are Mr. R.J. Demeza, responsible for institutional equity sales, Mr. J.C. O'Donnell, corporate finance and syndication, and Mr. J.H.B. Smith, financial operations and personnel. Each of the three has been with YIE for about ten years.

Another example of drawing in local talent is the appointment of one of YIE's long-standing clients, James B. Walker, the Glasgow investment manager and Chairman of Brazil Capital Services, as an outside director to advise on developing new business in the UK.

"We have no legal requirement for a UK director," Tanaka says, "but we want to do more business in Britain and this is a good way to go about it. It is the first time Yamaichi has done this anywhere in the world."

"Jimmy" Walker is 48, Cambridge-educated and involved with Fleming Japan Fund, Scottish Offshore Investors, Eastern Management and many other investment and management companies. He strengthens Yamaichi's ability to attract clients like himself for the company's service, as well as expanding its business scope into new fields.

The Total Information Service Connection

This month YIE's product will be enhanced by its Total Information Service (TIS) coming on line from Tokyo. Faster and more comprehensive information and advice will henceforth be available to London staff and clients. The information of Yamaichi International Capital Management Co., Yamaichi Research Institute of Securities and Economics, and other Tokyo-based arms of the parent company, including such items as data on venture capital management, will hum over the computer line to London.

"London will become the satellite, feeding TIS to Paris, Bahrain, Amsterdam, Frankfurt, Zurich and Geneva," Mr. Tanaka declares. "We consolidate and unify this

to become a versatile all-purpose house within a few years, handling corporate finance, banking portfolio management, brokering and secondary trading—and to rank as one of the ten really strong international capital market organisations with a comprehensive "department store" service, and with a turnover more than quadrupled by the end of the 1980's."

YIE would remain Japanese-owned, but would employ many more local staff, including graduates. And while Japanese business, its original strong point, would probably remain the single most important item in the portfolio, business unrelated to Japan is expected to rise to more than half.

Expanding Business Horizons and the YIE Image

In recent months YIE has expanded both its Japanese and non-Japanese new issue business. The Euro-yen market will be liberalised in April and YIE expects further new issues expansion.

All this diversification will inevitably produce more competition for the London company. But Mr. Tanaka believes these competitors will eventually become friendly again, cooperating with YIE on various aspects of mutual business.

"Tony" Tanaka's years at the LSE in the "swinging sixties" gave him an invaluable insight into British society and opinion. His choice of young British Oxbridge staff for YIE's next phase of growth shows exactly the right balance between tradition and modernisation, as the reader will see below. And YIE's ventures into the notoriously tricky field of publicity, or "image" setting, have been equally sure-footed. Earlier this year, the company sponsored the annual rugby match between Oxford University and the Stanley's International XV, a notable event in the university sporting calendar. It was the first time these rival teams had sought sponsorship, and YIE gladly stepped in, knowing how these matters influence opinion in such Oxbridge-bewitched precincts as the City, Whitehall and Westminster. "Two of our recent graduates," Tanaka reveals proudly, "are rugby players, one from Oxford and the other from Cambridge." But culture is also served. YIE filled another gap last spring by sponsoring the Kyoto Noh players for the Bristol University Japan Festival, and for its pains was nominated for a leading Business Sponsorship Award.

Yamaichi's New British Graduate Recruits

Why a Japanese Firm?

Yamaichi's eight new graduates are set to take YIE to the winning post in the international securities race. On the other hand, Oxbridge men rarely agree in a discussion. So when Mr. Tanaka's "new boys" assembled round the table I was not at all sure what to expect. The first question to them was obvious: Why had they joined YIE? The answers were mostly bread-and-butter.

Paul Archer: "I wanted to use my knowledge of Japan and the Japanese language, acquired during my year and a half working there and living with a Japanese family.

to come back to the City and use my Japanese experience in a financial sphere, and YIE offered me the best opportunity to do this."

James Gordon: "In my case, it was an international angle I was looking for. I reckoned that of the two major powers in the world today, the U.S. is on the way down whereas Japan is on the way up. By the time I reach a reasonable age, Japan will be well ahead of the U.S., if current trends are anything to go by, so I opted for a Japanese company."



A Democratic Equality

Thus far, we've seen honestly expressed self-interest, along with a highly realistic assessment of the underlying strengths of Japanese companies. So, now they are in YIE, how does it strike them? Moriarty, the most experienced of the eight after an innings with Deutsche Bank's Eurobond business, opened the batting on this one.

Brian Moriarty: "You can take more initiative, you're expected to take more initiative here, though that may partly be the difference between a bank and a securities house."

Julian Johnson: "I was impressed at the way I was treated, both at the interview and after starting work. This is a very professionally run organisation."

John McIntyre: "When you walk into our office it's very difficult to tell the varying ranks of people. It's a cliché about Japanese offices, I suppose, but I do actually sit next to the Deputy Managing Director."

Moriarty: "You know, I used to have the impression that it would not be easy for a European to work in a Japanese company, the mix of personalities would not be quite right or something. But I have found that to be totally untrue."

Respect for human dignity, a willingness to let a man learn by trusting his judgement, and a certain "democratic" equality of treatment—these are the features that have impressed these sophisticated Oxbridgers. Yet discipline is maintained, by positive rather than repressive means, strengthening human relationships rather than emptying them. Clark, the man who had worked with Kobe Steel before, had this to say about Japanese companies.

Clark: "There is a great undercurrent of goodwill towards the employee to which you respond. You don't come under negative pressure in a Japanese company, only positive pressure to succeed—to everybody's benefit, your own as well as the company's. I don't think you get the best results by threatening people with dismissal, you get them by trusting people and giving them security."

"Actually, I was never all that impressed by Japanese industrial middle management. What was so striking in the steel plant was the efficiency of everyone, for instance in quality control. We produced on time, so there was a surge of power from the shop floor."

Archer: "It seems to me the Japanese



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THE MANAGEMENT PAGE: Small Business

EDITED BY CHRISTOPHER LORENZ

An integrated search for export potential

Tim Dickson on Ireland's 'one-stop-shop' for project development

"ENTERPRISE HOUSE," says its director Tom Carroll, "is a one-stop-shop. It has all the resources required to develop a venture from the concept stage, through technical research and prototype development to the market place."

That may sound a bold claim, but Carroll—a disarmingly modest Irishman—has good reason to claim that the Innovation Centre in Limerick is one of Europe's most exciting experiments in this field.

Set up in 1980 by the State-owned Shannon Development Company, Enterprise House (the building where it is based) pre-dates the establishment of most of the 20 so-called innovation centres currently dotted around the UK (though a similar initiative has been running in Denmark for about 10 years).

Besides being extremely well integrated the Limerick Centre is also soundly financed with staff salaries and working capital provided from SDC funds. "We don't necessarily see it as many of its UK counterparts—which typically rely on university, polytechnic and local authority support.

Enterprise House has been part of a consciously international programme in Ireland to identify and develop the export orientated entrepreneurs which that country so desperately needs. Potential start-ups and existing firms are welcomed at the centre but it specifically concentrates resources on products which either have significant import substitution potential or export markets.

Ventures *in situ* at the moment span the electronics, food and drink, mechanical engineering and robotics sectors.

The Innovation Centre offers three distinct services: product identification; project development; and what Carroll calls "innovation modules" (suitable for people who want a limited help with, say, market and/or technical research, prototype testing, or licensing negotiation).

The centre has a worldwide network of sources of product ideas which can be made available to clients. "We believe that its future technology will be traded by nations as actively as goods and services have been in the past," he says. "Product life cycles, moreover, are get-

ting shorter and industrialists in, say, North America or South-East Asia have a highly transient opportunity to capitalise on their technology.

"The opportunity, in the case of the small or medium-sized firms in those parts of the world can only be realised by licensing out technology to licensees elsewhere who will penetrate the global market place."

There are 15 centre staff, mostly with engineering backgrounds, who work closely with individuals, venture teams, and companies identifying suitable products, and if all goes well to help arrange licences or joint ventures. One success story is Ortomed Aids, which sells mobility aids for handicapped people, based on U.S. technology.

Project development, meanwhile, clearly involves a more extensive relationship. Clients can rent a workshop at Enterprise House on a month-to-month basis—a new 10,000 square foot extension has just been completed—and enjoy access to a data bank of market and technical information, equipment for building and testing prototypes and secretarial assistance, telexes etc.



Tom Carroll: a worldwide network of sources

Although the centre charges for its services it also runs an "Entrepreneur Intern" scheme, providing clients with quasi-venture capital for salaries and working capital. Funded in part by the EEC's European Social Fund, about 20 individuals have so far been accepted under the scheme and will have to pay back twice the amount "lent" if their project proves commercially successful.

Since 1980 roughly 25 of the 250 projects on which centre staff have worked have now become fully-fledged companies, or are poised to move into production. The most successful is probably Intepro, a manufacturer of automatic test equipment which attracted venture capital backing from Alta-Berkeley Associates of London,

the European associate of the American firm, Burr Egan and Deleage.

Carroll makes no major claims at this stage and stresses that it is still early days. "It's a bit like the Grand National," he concedes. "You start with a lot of horses but the number that get past the winning post is relatively small. Some of the 25 are bound to fall on the way." Carroll says that among the lessons learnt in the last three years is that a venture team covering a range of, as opposed to individual, disciplines, is of crucial importance. Links with venture capitalists will also be vital for the centre's future, but money is not always the problem. "Our experience has shown that inventors often just need the psychological help of a supportive environment."

In brief...

THE Government is planning a new drive to promote its measures assisting small businesses. About £2m was set aside last year for extensive TV and newspaper advertising but the campaign was cut short by the announcement of the General Election. Roughly £1m was left in the kitty and it is this money which will be used for further promotion, scheduled to follow this year's Budget. The emphasis is expected to be on local newspapers with follow-up PR showing how individual companies have benefited from the various schemes.

PLANS are well advanced to computerise the Government's 12 Small Firms Centres, where callers can enquire on a wide range of topics and arrange free counselling sessions with retired businessmen. Before awarding the national contract the Department of Trade and Industry is waiting to evaluate a pilot project at Nottingham being undertaken by ICL. Britain's biggest computer manufacturer has been asked to produce a system with a maximum response time of four seconds which DTI officials hope will represent an impressive model for clients, besides improving efficiency at the Centres.

"IT IS the duty of company boards to ensure that all bills to small business suppliers are paid promptly," as a matter of priority, Walter Goldsmith, director general of the Institute of Directors, said at an IOD conference last week. "This will not only remove an onerous burden from small businesses, it will make them better suppliers," he added.

NEIL KINNOCK, the Labour Party leader, is lined up to address the annual conference of the National Federation of Self Employed and Small Businesses on Friday, March 23. Before then, the Small Business Bureau backbench Tory Party pressure group, is expecting an audience of around 1,400 on its National Conference on February 8 to hear the "key-note" speech delivered by Mrs Thatcher, the Prime Minister. Other speakers at the event will include Sir James Goldsmith and Egon Ronay.

T. D.

Loan guarantee

Failure rate casts doubt on future

IMPORTANT decisions will have to be taken shortly about the future of the Loan Guarantee Scheme—one of the most radical and most controversial measures for small firms introduced by the Conservative Government. For while nobody expects the experiment to be abandoned when the three-year pilot scheme runs out in May, ways of cutting down the current rate of losses are now being considered in Whitehall.

By the end of last year some 13,305 companies—over half of them start-ups—had received guarantees totalling £438.6m from the 30 approved lending institutions (which include the four major banks and ICFC). But although thousands of jobs are thought to have been created in the process, latest Department of Trade and Industry figures show that 1,488 of the businesses have already gone into receivership or liquidation leaving the Government with a £37.8m bill for claims (or roughly £28m after the money collected from recoveries and the 3 per cent premium paid by borrowers for the guarantee has been taken into account).

Nobody can predict the ultimate failure rate, but independent consultants Robson Rhodes have now revised an earlier relatively optimistic estimate of one in five. Based on a detailed and as yet unpublished survey of about 150 companies which have used scheme finance, the accountancy firm apparently suggests that the casualty rate could be as many as one in four, or possibly even one in three.

Nobody should be surprised by that. ICFC has consistently pointed out that one in three of its start-ups comes to grief within three years while the Government's own statistics (based on VAT returns) suggest that only six out of ten new businesses are likely to survive ten years. Since the scheme, however, had expected the Loan Guarantee Scheme to be self-financing (premium income offsetting claims), pressure is bound to be exerted by Treasury officials for new measures to curtail the losses.

The Robson Rhodes report will apparently provide plenty of

ammunition for the Treasury. As in their review of the scheme this time a year ago the authors are believed to be highly critical of the appraisal procedures adopted and the backup support provided by the participating banks, the financial controls exercised by the small firms themselves, and the high level of many companies' borrowing relative to their equity base. Robson Rhodes's fellow accountants—whose work was described in the last report as sometimes "inadequate"—get less of a ticking-off this time.

The difficulty, of course, is how to improve the loss record—a point emphasised by one senior banker who confided privately: "The trouble with the report is that it asks more questions than it answers."

One option which has been considered before is to reduce the proportion of the Government's guarantee from its present 80 per cent to 70 or 80 per cent—giving the banks a larger share of the risk and thereby encouraging them to be more prudent. This would, however, be unwelcome to the banks and consequently lending under the scheme might dry up completely.

Concern has been voiced before that some scheme borrowers have shown insufficient personal commitment. A warning was issued by the DTI to lenders last year to take this into account. But since personal security specifically cannot be taken and would defeat one of the main objects of the scheme if it could—there seems little scope for further tightening-up on this front.

Given that the new Treasury team is eagerly looking for public expenditure cuts, it is unlikely that the demands of lobbyists like the Union of Independent Companies and the Conservative Small Business Bureau for the individual loan ceiling to be raised from £75,000 to £250,000 will fall on sympathetic ears. The Government, nevertheless, has to accept that if it wants to continue a scheme which by its nature funds high-risk businesses it will have to shoulder the net cost for the failures.

Tim Dickson

ONLY THE unusual number of executive briefcases provided any clue to the aspirations of a small group of casually dressed students which met recently at Stirling University.

For behind the jeans and sweaters were 23 determined graduates anxious to prove that they could set up and run their own businesses.

The 23 are the first hand-picked guinea pigs of a scheme launched in Scotland's eight universities last year aimed at finding student entrepreneurs and helping them to develop their business ideas. Around 1,000 people displayed an interest.

Shona Finnie, who studies history and politics at Glasgow, plans to open a dance studio; Jeffrey Grant, an architecture student from Edinburgh, hopes to establish a property development company; while Stephen Lockey, who studied publishing at Stirling, aims to produce software specialising in computerised learning.

An up-market health club, a

Scottish guinea-pigs

Mark Meredith on first results of a graduate enterprise scheme

soft toy manufacturer, value-added take-away foods, exhibition equipment, and a holiday tour operator are among the other embryo businesses.

A brainchild of Professor Tom Cannon at Stirling, the Graduate Enterprise Scheme, as it is called, was designed to bridge the gap between university and business as well as to knock down a whole range of misconceptions held by students about business and by businessmen about students.

Following conferences held at the universities last year the initiative seems to have caught the imagination North of the Border and an enlarged programme, including eight Scottish colleges, is already under way for this year with up to 40 students likely to be selected.

The Manpower Services Commission (MSC), which took the students onto its £40 a week Enterprise Allowance Scheme—hoping to "export" the idea to higher education establishments in England, such as Durham, Manchester, Aston, Trent College, London Business School and a centre still to be selected in the South West.

For most students the venture into small business has involved the realisation that success is not necessarily a safe job with a big corporation. "Most of us would be on the dole if we weren't doing this," observed Stephen Lockey.

The presentation of an idea more than the practicalities of marketing it helped the selected team committees filter out the

best candidates at each university. Centred at Stirling, the scheme includes free accommodation, an allowance from the MSC, a market research grant if justified, office facilities and tuition and professional advice. The whole package is worth about £5,000 to each student.

The idea has caught on generally among students. "They learn that you don't have to be 35 before you start thinking about business," says Cannon, who produces figures to show that 30 per cent of all new businesses in the U.S. have been formed by people under 30.

"Being realistic, it is not easy to find a job and this is a chance to do something myself," said Shona Finnie. "It is also

an alternative to the milk round of visits by companies to the universities looking for the small number of graduates they will be able to take on."

"What impressed me was the fellow from Ivory and Sime who showed the importance of the grub stake—your own equity stake in your business," Jeffrey Grant commented.

Craig Campbell, the full-time co-ordinator seconded from Arthur Young McClelland Moores, pointed to the lessons learned by the sponsors. It is essential not to drone on, the man who came to talk on business law was a hit telling the students in their own language about pitfalls of enterprise.

Cannon pays particular tribute to the sponsors—besides Arthur Young McClelland Moores they are Central Regional Council, Coates Patons, IBM, ICFC, Ivory and Sime, the MSC, the Scottish Development Agency, Stirling University and the Bank of Scotland. "We wanted the time more than their cheques," he explains.

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THE ARTS

London Galleries/William Packer

Keeping in step with the avant garde

One man's surprise is another man's commonplace. Strangely, aversion, shock, delight, meat, poison—the variation upon opposition is endless while the theme remains essentially the same: a chaotic son of god. And the crisis of the avant garde is only so if you accept certain premises: first, that because there has existed up to the recent past a readily identifiable, and influential avant garde, it is desirable that one should continue to exist; second, that for one not to exist at all would be positively unhealthy, even dangerous; and third, for an avant garde, even such a one as we now appear to have, ever to lose its impetus and direction necessarily constitutes a crisis.

But crisis, with its natural emphasis, can be deceptively unceremonious. There is too easy to overlay. There is, of course, no law of nature which says we must always have with us an avant garde, and certainly not one which requires engagement and vitality to be pitched at a constant level. On the other hand, so long as artists continue to declare themselves, and to work as they feel they must, so there will always be new work. Serious artists will always engage themselves with what is good and interesting and useful in the work of other artists, old as well as new, the academic quite as much as the experimental or advanced. The spirit of the times, and particular circumstances, will always change, but it is when the quality fails, and the work stops, that we should really worry.

What we have at the moment, which seems to me to be no bad thing and not in the least undesirable, is no narrow, committed and easily labelled avant garde at all, but rather a diffuse and general hubbub of activity across an extraordinarily wide range of opportunity and possibility. If much of what is done is less impressive for its quality than its variety, it has certainly not meant that there is no new and interesting work appearing. More particularly intriguing in this circumstance, however, is that in this more open, catholic, undirected general mood, artists who once, a decade or two ago, would have seen themselves as most decidedly



Scene from Rebecca Horn's film "Der Eintanzter"

engaged, standard bearers for the cause as it were, are now producing work of no less interest for being rather more conscious of itself, less to do with striking attitudes, less orthodox indeed—and the orthodoxies of modernism were never less than strict. One or two current exhibitions in London incidentally make the point.

Rebecca Horn, a German artist of nearly forty (guest of the Arts Council at the Serpentine, until February 19) gives us a spare and elegant retrospective of her work of the past dozen years or so. She is, I suppose, what we must call a conceptual artist, her work centred upon the essential palpability, the physical realisation of ideas (we might reasonably ask, of course: what work of art is not?) and the precise focus of sensation, both imaginative and physical (again, the same question). She shows us an odd assortment of things, kinetic sculpture, objects associated with body and performance art, strange props, implements and devices, and works on video and film: there is an unexpected baggy in the style of the work, all given the context of sixties and early seventies modernism

from which it sprang, for we are not yet used to thinking of that work in such terms—much of it is characteristically earnest, some not entirely untouched by the higher pretension.

But that is far from saying it is not good: on the contrary, the show, taken as a whole, well repays an extended and considerate visit, the work asking only that the visitor allow it time enough to play quietly and insistently upon his imagination. Some earlier pieces, presented as rather enigmatic informal reliefs, like tack hung on a stable wall, are revealed by photograph and documentation to be indeed functional, things to be strapped to the figure as bizarre, constraining physical extension, ritually if obliquely specific—fingers to reach the floor, shoulder cones rising 10 ft into the air, feather palettes that mimic the curling twitch and flourish of a bird, a mysterious, all enveloping, highly suggestive feather cape.

The imagery of birds and feathers, used here repeatedly both directly and by delicate allusion, less very deep in the subconscience than, I think, all, given the context of symbolism and surrealism. The under-

lying surrealism of Miss Horn's work is its determining characteristic, and all the more potent, as with the more recent work, for being ever more sly, ambiguous and understated.

Her latest machines, deceptively cool and impassive. A sheaf of rods hangs down to the floor and then, at a switch, creeps quietly to life, extending itself inexorably into a particular subject, as if his daily lives, and the images and fantasies of themselves they assume in their nocturnal social round, these dense and arbitrary assemblages pointed with their own enigmatic utterances and reflections.

To resist the conforming, pre-determined life offered by the dominant culture, a new generation have created a cover, in which they can hide and feel an urge to express their individual identities. Individual capricious worlds are created by different groups. . . . The works . . . centre on various expressions of this self organisation made within the inner world of an individual's living environment. It is here that the individual . . . feels free enough to state his own sensibility totally. We do not need to take Willat's gloss word to be disturbed by the alienation and nihilism, nor reassured by the insistent resilience and invention, of his subjects.

Stephen Willat at Riverside Studios (until January 29), is another conceptual artist whose work has grown increasingly stronger as it has moved into more ambiguous and yet open matter, in his case away from the earnest pseudo-sociology of the seventies, and its elegantly diagrammatic structures, towards something more open-minded, accepting and surprising.

In his latest work, "Another City," which has occupied him for several years, the implied social critique is still there, but now more speculative and ironic, less heavy in its direction, admitting of a certain choice on the part both of the subject who is the central focus of his material, and the viewer. He has always been fascinated by the patterns and connections of workaday and family life, and the coded declarations of style and circumstance, but now, instead of directing us to an appalled and thus distancing response, in standing off rather more himself, he allows his material to read more for itself and its inherent qualities.

His subject is the extraordinary young, and the alternative, self-sustaining and protective culture they have built for themselves, alien, hedonistic, inventive. He presents them to us through the detritus and ephemera that surround them: this first concert was devoted to "New Tonalities," in the deadpan, faux naïf work of Ladislav Kupkovic and Gavin Bryars. With their repetitive patterns, pulp material, artful, artless harmony and a sense of humour, they are, in a way, where it is very like "systems music" with the minor difference that no systems are actually in play.

We had two pieces by each composer: sufficient for most purposes, and enough to show that their individual tactics are distinct. Kupkovic's exercises in "the new simplicity" (to adapt Groucho: it may sound simple, but don't be deceived—it is

Pineapple Poll/Sadler's Wells

Clement Crisp

It was an afternoon of debuts at the Wells on Saturday, and ballet-lovers know that matinees were ever destined for these happy events. There could not be the remotest doubt about the felicity of two new interpretations in Pineapple Poll, when Sandra Madgwick danced her first Poll and Michael Batchelor his first Belaye, though both artists looked as if they had been playing the parts for years, in secure and well-conceived their interpretations. Miss Madgwick is a Poll to treasure. Her sparkling technique, her open and joyous way of moving, give the heroine a lovely vivacity, and she has a saucer-eyed charm and the nearest way imaginable of the jokes on board the *Hot Cross Buns*. There is a simplicity and sweetness about her performance in this bright spring-time of her career which bring an added bloom to the role: the characterisation has a freshness and a sense of delight which

renew all Cranko's merry invention. There is equal pleasure in Michael Batchelor's Belaye. A dancer of extreme elegance and purity of manner, he is revealed here as an inspired light comedian, dancing and acting with an insouciant charm and a stylish economy that have not been bettered since David Blair created the role. I recall Blair saying that his Belaye was a dandy "playing at being a sailor," and Mr Batchelor catches this quality with effortless wit, the nimblest feet and impeccable comic timing.

Though the sailors and their doxies are well done by the present SWRB cast, I am less than convinced by the caricatured view of Blanche and her aunt. Both are caricatures anyway, but rooted in some reality, and Blanche should be more than a duck-like walk, while Mrs Dimple needs to be more eccentrically garrulous and less amused by it all.

The afternoon also brought

my first view of Sherrilyn Kennedy and Roland Price in *Paquita*. The staging is a long way from the Kirov version as a hallowed showcase for bravura dancing. It needs a larger stage to allow the variations to shine, and a larger dance manner to explore their possibilities. Miss Kennedy dealt honourably with her assignment, and Mr Price—daring all in double tours en l'air to right and left, and only just failing to bring them off—is to be congratulated because he is not content always to play technically safe, but aims for a braver virtuosity. He is a gifted dancer (though a less gifted partner) and his progress thus far suggests that he can scale every peak he sets himself. Hurrah for daring, say I, as well as for present achievement. And hurrah for the un-dulled satin shoes which the women now wear in *Paquita*, their feet looking infinitely prettier thereby. Covent Garden please note.

Music Projects/Riverside Studios

David Murray

The enterprising and capable Music Projects/London initiated on Sunday a series billed as "New Images of Sound." That will cover several schools and manners; this first concert was devoted to "New Tonalities," in the deadpan, faux naïf work of Ladislav Kupkovic and Gavin Bryars. With their repetitive patterns, pulp material, artful, artless harmony and a sense of humour, they are, in a way, where it is very like "systems music" with the minor difference that no systems are actually in play.

We had two pieces by each composer: sufficient for most purposes, and enough to show that their individual tactics are distinct. Kupkovic's exercises in "the new simplicity" (to adapt Groucho: it may sound simple, but don't be deceived—it is

simple) rely very much on parodic mischief. His *Serendalasia* starts up a little tea-shoppe, perpetually recommending, with puzzled hiccup, some cadences like slipped discs. The Music Projects team played it brightly. "Requiem for my Suicide"—the reference is to be "compositional suicide"—that a respectable atonal musician risks if he goes back to play with tonality—proved to be a suite of similarly wry cartoons for two pianos. Some signs of irresolution in the playing may have been deliberate.

There were no jokes in the Bryars's pieces. His *Flanquilles* stretches slow, swooning tunes over lush old-fashioned chords, prettified by period tinkling (eight busy hands at the pianos), gently motorised by a

very plain beat. It would be excruciating if it weren't so laid-back, relaxed to the point of catatonia.

Bryars's *The Sinking of the Titanic* has acquired a certain notoriety over the years. The sort of thing that the ship's orchestra may have been playing as it went down is played, sweetly, and in overlapping waves of strings, soft brass and pre-recorded tape. It passes very slowly, with some pleasing, painless collisions in the overlaps. Voices of lucky survivors reminiscing are intermittently audible. There is an air of unearned pathos over and above the languid musical experiment. For this sort of trip, Maxwell Davies's *St Thomas Wake* is shorter and much cleverer.

The Merry Gentleman/Bristol

Martin Hoyle

Bristol's Theatre Royal has revived a Julian Slade-Dorothy Reynolds musical originally launched for the 1953-54 holiday season. A few months later the same team were to strike gold with their end-of-term romp for the Bristol Old Vic, *Salad Days*.

Julian Slade's score jingles through, sweetly, touching on Novello-like sweetness, drawing room lyricism (the setting is 1910) and end-of-the-pier jollity without achieving the haunting witfulness that makes *Salad Days* indelibly memorable. I kept wishing for more resources than piano and percussion, though the real singing required from the company, including harmonised choruses and a mock-musical, is well-drilled and musical.

The Merry Gentleman is of course Father Christmas, to whose home in Christmasead an Edwardian house-party is whisked in a whimsical middle act. Maiden aunt and absent-minded widower, as well as young romantics and perpetual wallflower, attain their hearts' desire with help from the odd spot of magic, singing reindeer and a dancing snowman.

I vaguely remember the original production as having more comic business, that the bright young things twirling and waiting through that pre-dinner middle-class calm included Patricia Routledge, Barbara Leigh-Hunt and Alan Doble; that an infant heart was won by a podgy round-eyed sourette, nonetheless.

plain Cousin Alison wailing in frustration as she squeaked through her songs: Joan Plowright. Her successor, Gillian Bevan, has a sharper edge, as does our most obviously respected attitude to thwarted femininity these days.

Despite stalwart June Barrie's game spinster-turned-witch and the brio of Simon Green's archetypal juve lead, the normal characters have dated more than the fantastical. Sophie Thompson's maid, an aspirant fairy, displays the faintly manic attack of a true off-beat comedienne; and Cornelius Garrett's mute magical butler suggests a faun with no more than a smile. A change from your average pantomime, but a period piece nonetheless.

Private Lives/Glasgow Citizens'

Michael Coveney

Having given us such fascinating *recherche* Noel Coward items as *Semi-Monde* (the world of the rich and the poor) and *Private Lives* (the first revival), the Glasgow Citizens', surprisingly, now plump for one of the major comedies. Even more surprisingly, they pull it off magnificently. Coward's *Private Lives* and *Amanda* are doomed to each other because they speak the same language, take relish in each other's company. The fearful symmetry of their relationship, vaguely but briefly undermined by their respective second marriages to Sibly and Victor, is memorable because it is constructed on shared attitudes to people, morality, on an instinct for ostentation through wit and histrionics.

There is no more "one way" to play Coward than there is to play Shakespeare. But the surface gloss must be kept shimmering, the temperamental speed of the dialogue respected. Giles Haverall, who plays Victor, is a fine actor, but his style is rather too committed, but I was astonished to find myself shedding a few prickly tears in the love scene which is veiled with trivial conversation ("How was the Taj Mahal?").

Prior to this, Elyot's explosions of fury are a little too much and robotic, but the pace of the acrobatics is well sustained. Roberta Taylor's Amanda using the line "Whose yacht is that?"

as a climax of exasperation. Cole Porter's "Night and Day" is "a good effort" of theme music; it is odd to hear it referred to as "a nasty inconsistent little tune" but it did originate, appropriately, in a show called *Gay Divorce*. Through all this, Roberta Taylor supplies a truly marvellous reading of Amanda: chunky, impulsive, outrageously camp on occasion, statuesque, funny. Above all, she has that refined sense of vulgarity I imagine Coward responded to in Gertrude Lawrence. With her Louise Brooks hairstyle and determined jaw, Miss Taylor is a joyous, frightening prospect indeed. She and Mr MacDonald have been cunningly directed in the big row scene, varying their physical angles, playing the after-life chat sequence lying flat on the floor, feet pointing at each other. "Come and kiss me before your body rots" carries the right macabre chill. Gerry Jenkinson's lighting varying decisively to reflect the changes of stage temperature.

Mr Haverall's pedantic Victor says it all by going into a deep-breathing knees bend routine the moment he appears. He conveys a touching, silly sense of dignity and outrage. And the other of what Coward called the two cyphers, Sibly, is charmingly done by Yolanda Vasquez. The breakfast briochees have become croissants, and he should like some coffee, Amanda simply shoves the trolley across the stage, flinging a croissant after it.

Another nice touch is the discovery of the true code of "Solemn Issues" by Elyot on the front page of *Le Monde*.

But the overall triumph is one of proving the resilience of Coward's comedy by treating it vigorously, intelligently and, above all, without a trace of Shaftesbury Avenue shabbiness or Moss Bros mustiness. Glasgow was declared to be in a state of emergency on Friday night; in the theatre, ours was a state of euphoria.

Arditti Quartet/Bloomsbury

Dominic Gill

The ever-enterprising Arditti, using string quartets in their unswerving commitment to contemporary music, gave four post-war quartets at their recital on Sunday night, the first of an Arts Council network tour.

The second was the second quartet of Brian Ferneyhough: 11 minutes of wild concatenation, two dozen feverish sketches linked by as many swift changes of direction. Unsurprisingly, by the time they seem, the effects are very precisely conceived, quickly and pitifully turned. I enjoyed the piece much more than I'd expected: and greatly more than Lutoslawski's early string quartet (1965)—whose alienations of self-conscious

maundering with predictable spasms of skittering textures are competent enough, but first some, and at 20 minutes about four times longer than the material deserves.

The Arditti also gave a strong, nervous account of Britten's third and last string quartet of 1975, which grew in lyrical confidence as it approached the serene Passacaglia climax. They ended with Iannis Xenakis's supercharged *Teflas*: an intensely characterful blend of contrapuntal "melodic" glissandi and whirling, grinding ostinatos, ordered and imagined with that instinctive musician's play which prevents any of Xenakis's music seeming merely a catalogue of special effects.

Saleroom

By Antony Thornecroft

The finest one-owner collection of jewellery to be auctioned at Christie's this century goes on display at the saleroom's King Street, London, premises today, until Thursday. The jewels belonged to the late Florence J. Gould, and will be auctioned by Christie's in New York in April.

Mrs Gould, who died last year, aged 85, left an estate worth millions of dollars and a collection of jewels only rivalled by that of the late Shah of Iran. Their auction value is estimated in excess of £5m, and, with the recent improvement in the jewellery market, they could fetch much more.

The most expensive item on display is a sapphire and diamond necklace, with three sapphire clusters weighing up to 40.87 carats each. It carries an estimate of around £750,000.

Mrs Gould's fortune came through marriage into the leading U.S. railroad-owning family.

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DATA MANAGEMENT

More security . . . less hassle

BY JANOS BARAT

CACI's new Relational Database Management System, RL-1, is setting a new standard in the microcomputer world. Combining efficiency and power, with flexibility and ease of learning, RL-1 contains essential features which, up until now, have been lacking in the micro software arena, despite the apparent abundance of programs on offer.

The key to RL-1's success is its ability to communicate outwards, both with other programs, such as a word processor or another data-base via an ASCII file interface, and more unusual, with the programmer through his own language. RL-1 can be programmed using any current major computer language, thus removing the need to learn new and often limiting dedicated languages as for example in dBASE II (Trademark of Ashton-Tate).

RL-1 offers two important security tools. The first is a data encryption facility which scrambles the data on the storage media (diskette or hard disk), so that it is accessible only to the person who has the "key" (a code). The second is a four-level password system which allows the user to break down access authority within an organisation into four levels, by using different passwords.

Complex questions relating to the data are put using a simple 12-word English language vocabulary. Questions like: "How many product items have my sales regions in the UK and West Germany sold during January 1984 broken down by Salesman?" will result in an immediate response using RL-1's Data Manipulation Language.

The real power of the system lies in the fact that it allows you to ask questions not thought of when the system was first set up. Further, as your organisation or requirements change, so does the database. No reprogramming of any of the existing applications will be required as a result of these changes.

All data is kept in tables. Using the full-screen editor, you can define new tables, choosing, during definition, the form in which you would like the data to be displayed.

Similarly, the Report Editor allows you to compose personalised

report formats. Stored on disk, they may later be used by the Report Generator to produce reports.

All commands and queries to RL-1 can be stored on disk and called up by typing a single word.

The system works in a network environment using the popular PCnet networking system (Trademark of Orchid Technology). This enables the locking and unlocking of files and the distribution of data through the network.

Each user can immediately adjust the efficiency of RL-1 by allocating more (or less) dynamic memory to it. This is easily done by setting two parameters when RL-1 is first invoked. OEMs or other dedicated applications users can make the versatile Program Interface work to their best advantage by fine-tuning even the way some functions are performed.

High precision and unlimited record length combined with the communications ability makes RL-1 number one in the field. RL-1 has a remarkable capacity to handle high-precision data — up to 31 decimal positions. It also possesses a large number of useful data types, which no other systems have, such as "date" and "date duration" (number of days).

It handles data in scientific notation and can calculate many statistical functions.

But one of the most interesting features of RL-1 is its proper handling of undefined data. When a piece of information is missing you can insert "NULL" in its place. This "NULL" value retains its integrity during arithmetic operations, i.e. NULL + 12 = NULL. This is of great importance. No one wishes a zero value to be substituted for an unknown one, where the answer to a sum will reflect the value as being (falsely) zero instead of unknown.

CACI offers consultancy and training courses to customers who wish to set up a special purpose database, network, or application system based on RL-1.

More on 01-940 3606 from Julie Mowinski.

Arts Guide

Music/Monday, Opera and Ballet/Tuesday, Theatre/Wednesday, Exhibitions/Thursday, A selective guide to all the Arts appears each Friday.

Opera and Ballet

January 13-19

NEW YORK

Metropolitan Opera (Opera House): *Les Troyens* (the week features Peter Hall's production of *Macbeth*, premiered last season, with Renata Scotti as Lady Macbeth and Sherill Milnes as Macbeth. The week also includes *Macbeth* and *La Bohème* Lincoln Center (800-850).

Theatre: The company's season of new repertoire includes performances this week of *The Golden Voyage*, *Macbeth* and *La Bohème* Lincoln Center (800-850).

WASHINGTON

Washington Opera (Theatre): Gail Dubois takes the title role in *La Cenerentola* directed by Gian Carlo Menotti and conducted by Cal Stewart. Kennedy Center (254-9855).

LONDON

Royal Opera, Covent Garden: The return of Boris Yuzefsky after a long absence brings to the 30-year-old production an excellent revival team — conductor Christoph von Dohnanyi, José van Dam in the title role, Anja Silja as Marie, and a cast including James King, Frances Egerton and Robin Leggate (240-1066).

English National Opera, Coliseum: Solly Mizrouh, one of the brightest young talents in opera, is the Violante of the latest *Traviata* revival. Jonathan Miller's production of *The*

Turn of the Screw returns with a largely new cast — Jill Gomez, Philip Langridge, Margaret Kingsley (836-3161).

ITALY

Milan, La Scala: Ballet to music by Mahler and Richard Strauss, choreographed by Joseph Russett and featuring him with Luciana Savignani.

PARIS

Don Quixotte, ballet in three acts to Ludwig Minkus's music. Choreography by Rudolf Nureyev after Petipa, production by Nureyev, decor and costumes by Nicholas Georgiadis, conducted by Andre Presser/John Lanchbery. Palais Garnier (206-5022).

Ballet Théâtre de l'Arche presents *May B*, a creation by Maguy Marin inspired by Beckett's *Uninhibited*; by Compagnie Régine Chopinot dancing *Delices* in Regine Chopinot's *New Wave* choreography at the Théâtre de la Ville (274-2277).

Aradémie en Ut, with Carlotta Ikeda, choreography by Ko Murobushi, in which a feminine ensemble gives a brilliant demonstration of the Butoh dance. Théâtre de Paris (390-0630).

WEST GERMANY

Berlin, Deutsche Oper: Die Lustigen Weiber von Windsor starts the week. Manon Lescaut has Teresa Zylis-Gara and George Fortune; Ein Maskenball, a complete new cast. La Bohème, in Italian, brings to-

gether Katja Rociarelli and Giorgio Lamberti.

Frankfurt, Oper: Manon Lescaut with Nelly Miricioiu excelling in the title role. For the centenary of Richard Wagner's death, Der Fliegende Holländer is offered. Der Wildschütz is a Renate Ackermann production. *Aida*, sung in Italian, has Aurea Gómez brilliant in the title role.

Hamburg, Staatsoper: Ballet Hommage a George Balanchine includes his *Temperament*, danced to music by Paul Hindemith, Tchaikovsky's *Les Deux Femmes* and *Les Deux Femmes*, a German premiere, dedicated to the late Balanchine, choreographed by John Neumeier, and danced to music by Mozart. (Tues, Thurs).

Stuttgart, Württembergisches Staatstheater: This week's highlight is *Arlecchino auf Naxos* with Doris Soffel, Maria de Francescavazza and Wolfgang Probst in leading roles. Also Hansel und Gretel and Die Entführung aus dem Serail.

Munich, Bayerische Staatsoper: To commemorate Wagner, the Bavarian state opera is showing his complete works for the first time: Die Meistersinger von Nürnberg with Rene Kollo, Peter Schreier and Lucia Popp; *Tosca*, scored to triumph by Raimo Kabaevskaya and Giacomo Aragall; *Madame Butterfly*, perfectly interpreted by Gwyneth Jones in the title role. Also *The Magic Flute* with Peter Schreier and Gudrun Wewetow. Don Pasquale ends the week.

FINANCIAL TIMES

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Tuesday January 17 1984

Mr Reagan's new tone

PRESIDENT REAGAN'S speech is doubly welcome, both for what it says, and for the contrast it provides with the belligerent rhetoric previously associated with Reaganism. The angry denunciations of the Soviet Union as the focus of evil have been laid aside; in their place, he offers peaceful competition and constructive co-operation with the Soviet Union. If the speech means all that it says, it could mark a turning point in the foreign policy of this administration.

Yet it would be premature to leap to any exaggerated conclusions. A speech is not a policy, it is just a speech. It may be true that, after three years of rearmament, Ronald Reagan believes the U.S. is once again strong enough to deal on more equal and more confident terms with Moscow. But it also seems probable that there is a significant element of mood music, designed to deflect critics at home and abroad. Only time will demonstrate whether the President has marked out a new course, or whether the propaganda is merely cosmetic.

At home the President's main vulnerability to his Democratic rivals is on the foreign policy front. On top of the controversy over American involvement in Lebanon and in Central America, has come the collapse or at least suspension of all the major arms-control negotiations involving Washington and Moscow. Domestic critics cannot easily point to detailed changes in the U.S. negotiating positions which would have averted this collapse, but they can argue that the negotiating opportunities may have been undermined by the general hostility of the rhetoric previously directed at Moscow by the Reagan Administration.

Blame

President Reagan said yesterday that America's alliances are solid, and at a certain level the statement is certainly true. Support for Nato is strong in most European countries, and the major governments have so far successfully demonstrated their commitment to Alliance policy, with the initial deployments of the cruise and Pershing II missiles.

At another level, however, the statement is much more debatable. Popular confidence in Europe in the American leadership is at a low ebb, and there is a surprising readiness in the general public to ascribe blame for the

More than one way to cap a rate

TODAY the Government's rate-capping Bill, designed to limit the freedom of local authorities to set their own rate levels from 1985/86, will get its second reading; then the fun will begin. The extraordinary coalition of Tory shires and left-wing high-spenders which has been driven together in opposition to the Government's whole handling of local authority finance will grind into action, first in the committee stage in the House of Commons, and then in the House of Lords, which is always sensitive on what it sees as a constitutional issue. Even among those who think that the constitutional issue is overdone, the Bill has little real support, and the strange and arbitrary formulae which lead to frugal Conservative councils incurring over-spending penalties are obviously a bad basis for central interference.

Education

We certainly remain among those unconvinced about the merits of the Bill or of the arguments advanced in support of it. The rate burden has grown intolerable because Parliament has imposed heavy duties on the local authorities, but steadily reduced the central government finance to support them. Local democratic checks have been weakened because Parliament has tried to assist ratepayers oppressed in this way by means of rebates, so that many voters no longer have to pay even their marginal share of the services they vote for. Such absurd rules are bound to produce absurd results.

It could be argued that things have come to such a pass in some places that what amount to emergency powers are needed to hold the line while better rules are devised—indeed, this was probably the thought behind the hasty commitments in the Conservative manifesto. Parliament may try to impose a time limit on the powers the Government now seeks, and seems likely to resist the broad general powers contained in the

Bill. Alternatively, it might be sensible to limit the Minister's protection to those who have hardly any votes to deploy in their own defence—the commercial ratepayers.

But even if Parliament fails to amend the Bill, the real problems remain unresolved. Barring unforeseen accidents, the Government has more than four years before its next electoral test. That gives it plenty of time to examine ways of reforming devolved local government and its finances to take it forward on a sound, democratic constitutional footing in the next century.

Such an inquiry might reconsider, for example, whether education is logically a local service to be funded locally or whether at least its finances should not be separate responsibility of central taxation. That debate would lead rationally towards examination of how best to reduce the tiers of government so that truly local services, suited to local discretion, were provided by directly accountable unitary authorities whose income was largely locally derived from as wide a spread of payers as possible, with a few subsidies and exemptions as possible. A revaluation of property, the basis of local rates, is also long overdue.

Income tax

Many of these issues have been looked at before; Layfield's widely respected inquiry into local government finance proposed a local income tax and other measures regarded as politically unpalatable. Redcliffe-Maud advocated unitary authorities in his review of structure but his views were also largely rejected. But a review of both finance and structure is still urgently needed. The Government must accept that no solution can be perfect; but a promise to pursue the search would do much to improve the present soured atmosphere.

"ISRAEL COULD be a viable country—if you took away the defence budget and the American pocket." An international banker.

"We are turning ourselves, through our own actions, into a poor relation who requests aid without being a source of pride." An Opposition Member of the Knesset.

"Countries at war do not usually permit themselves the luxury of raising their citizens' living standards." A former Governor of the Bank of Israel.

"Economy declines. Living standards up." Headline in the Jerusalem Post.

THROUGHOUT HISTORY great military nations have been subdued as frequently by their own economic failure as by their adversaries' superior forces. Israel today looks as if it could yet become such a nation.

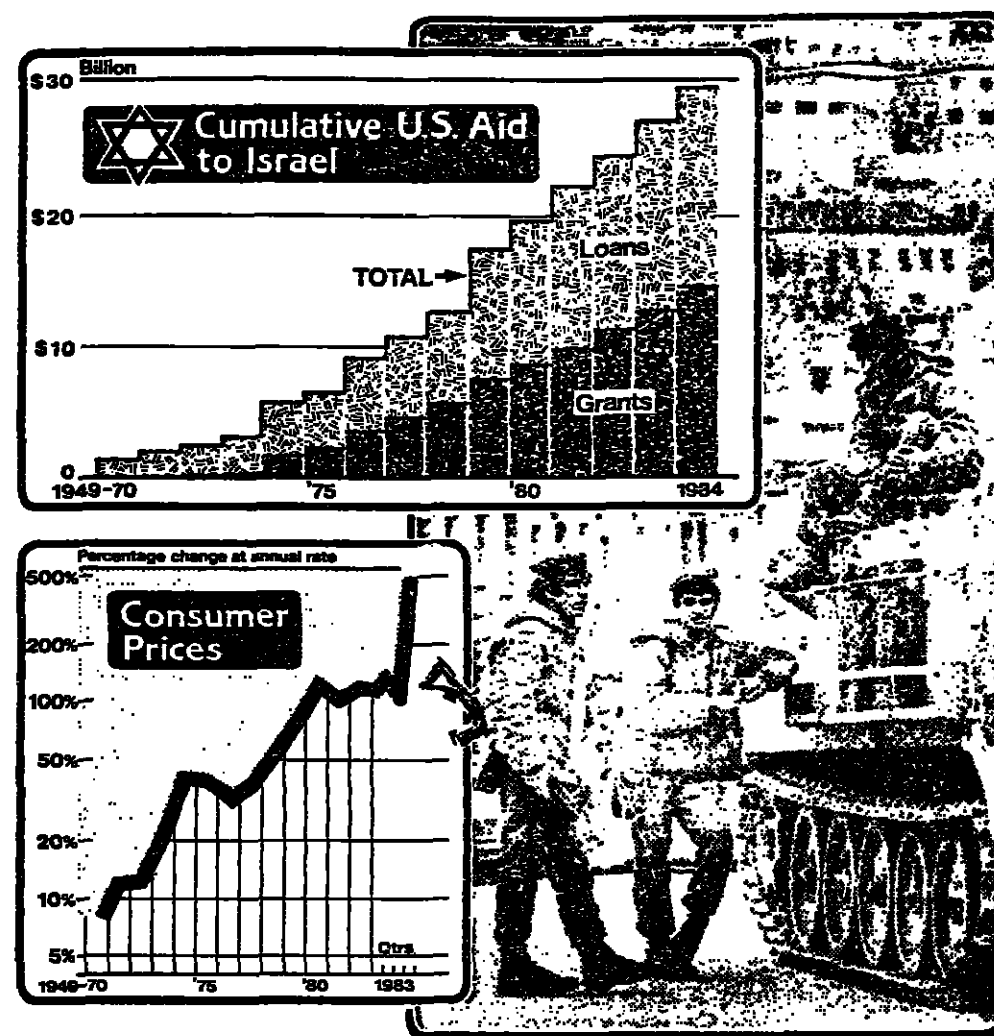
The world's most successful military machine has always been powered by a tiny economic engine, which is as delicate as it is dynamic. Although the Israeli economy grew phenomenally in the first two decades of the state's existence, Israel could never have mustered the economic resources it needed to defend itself against the overwhelming enemy numbers had it not been for the assistance of Jews abroad and of reparations payments from the West German Government.

But after the Yom Kippur War of 1973 and the subsequent worldwide energy crisis, a dramatic shift in the balance between Israel's national ambitions and its economic achievements took place. The prestige of its armed forces increased more rapidly than ever and Israeli living standards continued to rise, but the economy stalled.

While the defence budget expanded from 17 per cent to nearly 30 per cent of gross national product, economic growth came almost to a standstill, energy costs soared, aid from foreign Jewry and the Germans reached a plateau and Israel began to spin faster and faster round a vicious circle of hyperinflation and mounting foreign debt.

Only last year, however, did most Israelis start really to worry about the fragile economic foundations on which their security and prosperity were based. Their Government was even slower to see the truth. It took a financial collapse in October—sending inflation briefly into the 1,000 per cent stratosphere—which wiped out a third of many Israelis' savings and which is still reverberating in daily strikes and political manoeuvres—to force a definitive change of economic course.

More significantly, it took the resignation of Mr Menachem Begin as Prime Minister last summer to get the country to face something which had been impossible to acknowledge under the spell of Mr Begin's unending nationalism and charismatic pride in the future of Israel depends entirely on



the financial favour shown it by the U.S.

If and when the U.S. Government comes to recognise this fact, it would have an unprecedented opportunity to influence Israel by purely economic means, without undermining its military commitment to supply the country with whatever arms or help it needs to defend itself against the Arabs.

Indeed, it might not even require economic pressure from the U.S. to steer Israel away from some of Mr Begin's unyielding foreign and military policies. The interaction between Mr Begin's economic short-sightedness and the Third World debt crisis has made Israel newly vulnerable to any loss of confidence among commercial creditors. Thus the U.S. might only have to refrain from ever-greater generosity in order to make the Israeli people reconsider their nation's priorities—and in particular to seize any chance of a *modus vivendi* with their Arab neighbours.

Israel's new Prime Minister, Mr Itzhak Shamir, is as vehement as Mr Begin in his rejection of the occasional U.S. requests for conciliatory gestures towards moderate Arabs. But unlike Mr Begin, he appears to have recognised that Israel's growing economic dependence could one day entail political costs. This is why he has appointed

a highly-respected new Finance Minister, Mr Yigal Cohen-Orad, to make the Israeli economy more self-sufficient, before the U.S. "asks us to do them a favour in return," as Mr Cohen-Orad discreetly concedes. But time, politics and basic economic reality are all against the new team's efforts. It would take a profound alteration of political priorities or a sheer economic miracle to enable Israel truly to stand on its own feet.

The economic dimensions of the corner in which Israel is now trapped are simply overwhelming. On one side there is endemic inflation. This soaring from the customary level of 100-150 per cent, with which the country has learnt to live over the past five years, to an annual rate of nearly 1,000 per cent in October. The decline to 350 per cent in the two months since then is regarded as a "moderation" but possibly only a temporary one.

For Israel's chronic inability to control inflation is a symptom of an even more daunting problem: the country's inherent inability to live with its own economic resources. The other side of this continuous imbalance has been the relentless climb of foreign debt.

The magnitude of Israel's debt and dependency is at the heart of its present economic crisis and of the political pressures which it may one day

face. It now owes foreigners between \$21bn and \$23bn (depending on the treatment of the overseas assets of Israeli banks). This amounts to some \$5,500 for every man, woman and child, or roughly seven times Brazil's indebtedness per head (or four times, relative to GNP).

But the raw debt statistics give only a blurred picture of Israel's need for external support. Israelis argue that their debts are less oppressive than other developing nations' because the great bulk of the loans come from the U.S. Government and world Jewry, rather than international banks. Over 80 per cent of Israel's net debt is long or medium-term, often at low fixed interest rates.

In fact, the country's whole short-term debt can be accounted for by deposits placed in Israeli banks by foreign individuals (\$6.5bn in 1982). In the past few years Israel has transformed itself quietly but effectively into a high-interest, no-questions-asked, tax haven in which foreign tourists can combine financial self-interest with an enjoyable holiday and a gesture of support for the Jewish state.

Unfortunately, there is another side to the generosity and moral support which Israel enjoys from the outside world—

it disguises a degree of economic dependence which goes far beyond the figures of the country's debt.

Israel receives in straight grants from the outside world even more than it borrows. Without these grants of between \$2.5bn and \$3bn a year, the foreign debt would long since have become unsustainable. It is only because of these "unilateral transfers," roughly half of which come from the U.S. Government, that Israel can run a current account deficit which reached a record level of \$5.1bn, or nearly 25 per cent of GNP last year. Such deficits put anything seen in Brazil, Chile or Mexico in the shade.

The grants make the Israelis the most heavily subsidised people on earth. Indeed the level of "unilateral transfers" per Israeli is higher than the total income of the people in half the world's developing countries—per capita grants to Israel are about three times India's total income per head, for example.

From the U.S. perspective, the level of aid to Israel is even more disproportionate—this one tiny country now absorbs between one-quarter and one-third of the U.S. Government's entire foreign aid (\$2.25bn in grants and loans to Israel in 1982 out of \$8.3bn of aid for the world as a whole).

At present neither the U.S. Government nor the American public is particularly startled by such juxtapositions. Americans have an affection and loyalty towards Israel which go far beyond the famous "Jewish lobby" and encompass an overwhelming majority of non-Jewish Americans. But they have a further reason for helping Israel. Their governments, and the Reagan Administration in particular, have traditionally regarded such aid as a payment for Israel's highly efficient defence of Western interests in the Middle East—a point made explicitly at length in a recent audit of aid to Israel by the U.S. Comptroller-General.

From this point of view, the U.S. "can buy more defence for every dollar they invest in Israel than in any other way—and all without risking one American life as one leading Labour politician points out.

Thus, in the view of Mr Cohen-Orad and the Shamir Government what has precipitated the current crisis is not the inherent unsustainability of Israel's defence burden but the growth of a massive civilian trade deficit, on top of the military one, over the past five years.

It is only the \$2bn of this civilian deficit, beyond the \$1.5bn for defence and the \$1.1bn for interest payments, which the Government is now determined to eliminate, since it believes that the \$3bn required for military and interest payments can continue to be financed through grants, without pushing the country further into debt.

The effort to halve the civilian deficit to around \$1bn this year and eliminate it altogether by 1987 accounts for much of the political and economic disruption in Israel

today. For politically the deficits are the legacy of Mr Begin's open-handed policies on defence, public spending, consumer subsidies and tax cuts, which allowed Israel's consumption to rise by 33 per cent per head between 1973 and 1983, while the GNP grew by only 6 per cent.

Economically, the deficits had a further, temporarily soothing, function. They were the consequence of a bold, but ultimately ineffectual, attempt by the former Finance Minister, Mr Yoram Aridor, to tame Israel's inflation by maintaining an overvalued shekel.

Mr Aridor's experiment collapsed last October in a bout of speculation against the shekel and against the shares of Israeli banks on the Tel Aviv stock exchange. The devaluation of the shekel by 30 per cent which followed led immediately through into prices.

The crisis brought some benefits for government policy. The devaluation helped exports and slowed imports, while the collapse of the stock market wiped out a large proportion of Israel's spending power and



Israel's Premier Shmuel

hence their appetite for foreign goods. Even more importantly, the crisis prepared the public to "take some blows" economically, as several Israelis put it.

But the toughest questions about Israel's future viability still need to be answered.

Will Mr Shamir be able to forge a political consensus for the drastic cuts in social spending which he needs, when the Opposition Labour Party is offering to cut spending on arms on Lebanon and on the West Bank settlements instead?

Will banks and other foreign creditors give Mr Cohen-Orad even the year or two which he needs to wean Israel away from any further commercial borrowing? Will "Washington continue to keep Israel afloat by giving the right political signals to the banking system," in the words of one top Israeli economist?

Above all, will the U.S. continue to regard Israel as a "strategic asset," irrespective of its behaviour towards its neighbours, or will it demand a political price for economic support?

The political map of the Middle East could change dramatically one day if the answer to any of these questions turns out to be "no."

Men & Matters

Caught in flight

Communications between the Foreign Office and the Ministry of Defence still seem to be a bit haphazard, especially where the Falkland Islands are concerned.

Hence, Defence Secretary, Michael Heseltine's trip to the island—most widely leaked of defence secrets—has been postponed. He was to have left yesterday but will now set off tomorrow instead.

The reason for the delay is that Baroness Young, Minister of State at the FO, who arrived in the Falklands last week, was still there yesterday.

And, quite apart from the undesirability of having two ministers tramping around the island, bumping into each other, there is an accommodation problem. Sir Rex Hunt, the Governor, cannot provide lodging for more than one ministerial entourage at a time.



"Remember the good old days when we were just known for having an odd spire on the church?"

let alone get them into the official car—a maroon London taxi.

Heseltine will go out by the usual route—to Ascension Island and then onwards in a bumpy Hercules. But the trip back—an attempted non-stop flight by an RAF Nimrod reconnaissance aircraft—will be more in keeping with the fantasy style.

Not the least annoying aspect of Heseltine's enforced wait for such deeds of derring-do is that he will now be in London for the Commons vote tonight on the second reading of the Government's controversial bill to limit rate rises.

Heseltine argued strongly against the move during his year at the Environment Department but will now be obliged to march loyally into the lobby to vote for it.

Express move

"If you came and asked me what sort of Japanese stocks to buy, I would not be able to find anyone here to tell you. They just do not know," says Peter Cohen, chief executive of Shearson/American Express, the second largest brokerage firm in the U.S.

To remedy this frankly admitted deficiency, 36-year-old Cohen has gone out and hired someone who does know—Bob Kugler, aged 44, who has been running the Japan Fund, a successful closed-end mutual fund, for more than a decade.

Kugler is joining Seth Strickland, a former vice-president of institutional equity sales at Smith Barney, and five of Morgan Guaranty's brightest London investment team, in a move which has set tongues wagging in the close-knit international investment community.

Karl Van Horn, who ran Morgan's team, is heading the new venture which, he says, is modelled along the lines of the investment "boutiques" which have been sprouting in the U.S. market.

recently for U.S. money managers to split off from the larger vertically-integrated investment management firms and form their own outfits.

Typically, this new generation of firms consist of only a handful of professionals working with a minimum of overheads and with an emphasis on outperforming the market.

Van Horn's operation will be completely separate from the other investment management services run by American Express. "Our intention," he says, "is to make money for our clients and have a heck of a lot of fun in the process."

Van Horn and Peter Cohen first met in 1972. Van Horn was then a New York-based investment manager for Morgan, and Cohen, a humble analyst following a company called Fannie Mae, which maintains a secondary market in mortgages.

"I was talking about," Van Horn admits. But he was impressed enough to buy 250,000 shares. Not only did Peter tell me when to buy, he also told me when to sell," he adds.

The two have kept in touch ever since and when Cohen heard on the grapevine that Van Horn was becoming restive at Morgan, he made him an offer he could not refuse.

Boston bound

Fresh from collecting \$70,000 from TV-am, Angela Rippon has found a new composition across the Atlantic with a job as arts and entertainment reporter at WNEV-TV, a locally-owned station in Boston.

The company refused to say yesterday how much Rippon was working full time and will be on a three year contract. This will be reviewed after six months, partly to give her the option of leaving if she finds the commuting too much.

WNEV is owned by the New England Television Corporation and affiliated to CBS for its network programming. Its base in

Boston is probably one of the main generators of arts and entertainment news in the U.S., so Rippon will have plenty to keep her busy.

"Arts activity in this part of the world is very lively and the coverage is crucial to the community," a company official said yesterday. "We can't wait to get her over here."

"I'm very anxious to get to Boston," said an equally impatient Angela.

Security threat

The Stockholm Security Conference was almost scuppered before it began yesterday when vigilant customs officials at the city's airport seized a crate of Russian "bankers."

Some of the Soviet delegation's baggage went astray—and a customs officer who dipped his hand into one crate came up with a smelly piece of red sausage.

Import of cured meat into Sweden is banned, and the customs wanted to impose this possible threat to the nation's health. But a Soviet consul declared that the sausage had diplomatic status and, in the ensuing row, even threatened that delegates would return home if it were not allowed entry.

The sausage was finally cleared after intervention by the Swedish Foreign Ministry.

Passing strange

Shape of things to come? A small van with the name Benn on its side rolled into Westminster's Palace Yard yesterday. Labour's deputy leader, Roy Hattersley, watched its arrival with evident amusement. But, in the interests of unity, no doubt, he did not get into a taxi and left in the opposite direction.

Observer

Manufacturing in Barbados increases your profits

Are you looking for a low-cost production location? Barbados offers all of the facilities for a profitable manufacturing operation. Many European and North American companies already enjoy these benefits:

- Preferential entry to the U.S. and E.E.C. markets.
- Political and social stability.
- A highly-productive labour force.
- Advantageous training grants.
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PT 8

Letters to the Editor

Rates, ratepayers and the proposed capping legislation

From Mr R. Harris
Sir—I am all for preventing local authorities from spending too much, but I greatly doubt if rate-capping is the answer. A much better solution would be to take away from local authorities those functions which they should not have. By far the most important of these is housing.

If council housing were transferred to the Department of Health and Social Security, it would no longer be possible for a local authority to buy the votes of council tenants with subsidies paid for by dis-franchised business ratepayers, thus driving industry out of the district and increasing unemployment.

Another advantage would be that an applicant's chance of getting a council house would no longer be affected by the side of the street on which he lives, because one side of the street is in the area of one local authority, while the other side of the street is in the area of another local authority in which housing is more difficult to obtain. Altogether, the like-

hood of council housing being allocated to those most in need would be considerably increased.
Richard Harris,
Flat 8,
119, Haverstock Hill, NW3.

From Mr J. Sheffington
Sir—The Government appears to be running into trouble with the proposed rate-capping legislation, having previously tried to limit local councils' expenditure by reducing their revenue from government grants.

Business supports local councils financially but without representation. Businesses with large payrolls pay under sufferance because the rates are a small part of their total expenses but the trade unions would certainly have something to say if their employees became unemployed because of an excessive rate burden; small businesses tend to be non-unionised and the number of persons involved is small in each case, so there is very little publicity if excessive rate burdens bankrupt them. Why not then reduce the rate

revenue by reducing the commercial/industrial rate liability, by granting them a rebate instead of householders. This would not only put the burden on those who obtain the "benefit" from local council expenditure but I cannot see that taking thousands of individuals to court for inability to pay would earn votes and there would certainly be a public outcry and possibly a breakdown in the judicial system. The main beneficiaries of excessive and wasteful council expenditure, however, are the trade unions to which council employees belong and those persons who are granted 100 per cent rate rebates who are, therefore, not unhappy to vote for prodigal councillors, as they only receive, not pay. Perhaps there should be a limit on rebates so even the poor would have to pay rates, but that would mean, no doubt, that those who could not afford to pay would not pay, thus reducing the rate revenue. Maybe a sharp reduction in revenue, which would require household rates to rise by 50 per cent or more to compensate would have the desired effect.

Or would the Government feel its popularity would suffer?
J. C. Sheffington,
The Coach House,
Upper Easing,
Godalming,
Surrey.

From the Director,
Home Affairs,
Association of British
Chambers of Commerce
Sir—We would not wish those taking part in the Commons debate to receive from your Saturday article "Split in the business ranks over Rates Bill" the impression that business is significantly opposed to the Bill. A large majority of the ABCC's national council agreed last Thursday to support the Bill's general powers provision, on which we had previously held reservations and a very large majority of chambers throughout the country have consistently supported the other provisions in the Bill, and urge MPs to vote for its second reading.

D. J. Nicholson,
Sovereign House,
212a Shaftesbury Avenue, WC2

Judgments on architecture—no defence of new buildings

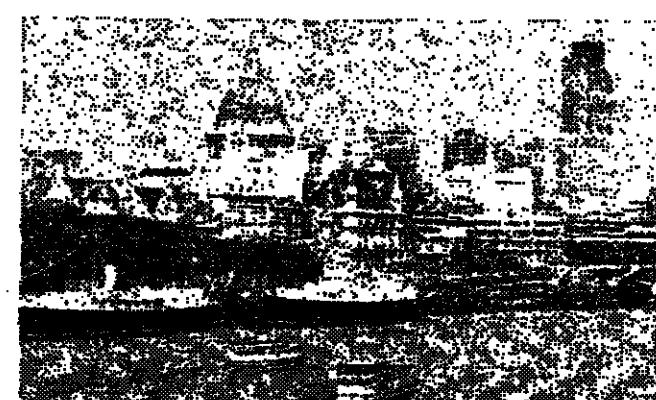
From the President,
British Property Federation
Sir—What a contrast there is between the wisdom of Mr Michael Manser's architectural judgments (January 11) and those of Mr Colin Amery (January 9).

Mr Manser points out that it is architectural heritage we now treasure consists largely of structures which were described as ugly and horrible by the critics when they first appeared. Perhaps that is why Mr Amery has such high hopes for the future, despite his personal disapproval of the architecture of 1983!

For example, Mr Amery regards St Martin's London Bridge City as "horrid" and the exhibition of that project considered it magnificent and a Press judgment was that it was a "tonic." I shall be surprised if future generations do not take immense pride in the splendid Hay's Galleria sweeping so magnificently down to the river and if future conservationists do not defend its every stone.

Mr Amery's unmeasured attack on Mr Patrick Jenkin's alleged lack of interest in architectural quality and the allegation that he is "sweeping away controls" are, I believe, unfair as well as false. In his address when opening the Hobhouse Court exhibition sponsored by my federation last summer, Mr Jenkin demonstrated quite clearly his interest in and concern for architectural quality. Mr Jenkin has said publicly that he finds very often that the things he likes are those which attract criticism from acknowledged experts; but he has had the humility to recognise that his taste is individual. He has also expressed the view that the marvellous buildings and squares and crescents of London owe little to the aesthetic judgment of administrators and politicians; they came into existence because in the past, the system allowed people to produce buildings according to their taste.

Mr Amery himself implicitly acknowledges the truth of this when he says that "nothing advances the cause of good architecture more than the



Old and new—the City skyline

commissioning of good new buildings." This implies reasonable freedom to do just that. Mr Amery's lament over the "compromise" in the design for the new wing of the National Gallery shows the inconsistency of his attitude. If we are not to suffer from the diktat of planners and compromise by committee, the taste of architects and patrons who commission new buildings must be given room to express itself.
Dennis Marler,
35 Catherine Place, SW1.

From Mr H. Lewis
Sir—Michael Manser (January 11) is probably right to say that urban conservation has gone too far; there is something very unhealthy about "officially" enforced urban tidiness. Yet Manser himself gives us the example of his taste in the "conservation" laws, need more teeth rather than less.

The causes can be traced back to the beginning of the century, with the collapse of the traditional canons of design and proportion. Nothing has taken their place, apart from the slogan "form follows function." Since then, the lack of any accepted standards of design has produced a series of architectural movements: the International Style, New Brutalism, High-tech, Neo-vernacular, Post-modernist, following each other in quick succession. In the process, the fundamentals of good building have frequently been forgotten.

While good modern buildings are to be found, they are a rarity. All too often, modern buildings are ugly and generally unpleasant surroundings. They are frequently disliked by the people who use them, and commonly suffer from structural defects as well. We should therefore not be surprised that public confidence in the ability of modern architects has evaporated.

The remedy lies with the architectural profession itself, and in particular with the way it trains its students. When architects have earned the confidence of the public, the demands for wholesale preservation will diminish of their own accord. In the meantime, the conservation laws need more teeth rather than less.
Henry Law,
8, Woodhouse Road,
Hove, Sussex.

Intellectual property rights

From the President,
Chartered Institute of
Patent Agents

Sir—A. H. Hermann's optimistic view of the British patent system (January 12) is a little like the curate's egg. It is unlikely that there will be a chorus of protests from the Chartered Institute of Patent Agents which institute has consistently over the years given advice to government on intellectual property rights, which advice has always been intended to benefit the users of the system.

Elation is perhaps too strong a word, but we too are gratified to find the user's point of view exposed in a government paper, particularly as it accords in many respects with our own.

As early as 1877, my institute put forward a case for the protection of inventions by petty patents, or registered inventions. For some time we have been advocating and pressing for the registration of trade marks for services. We also support the proposed registration of functional designs.

The monopoly of registered patent agents, and I emphasise the word "registered", is largely an illusion. A patent agent is defined as a person carrying on for gain in the United Kingdom the business of acting as agent for other persons for the purpose of applying for or obtaining patents in the United Kingdom or for the purpose of conducting proceedings in connection with such patents before the comptroller who may refuse to recognise such an agent, unless such a person is on the register of patent agents. It should, however, be noted that the right of representation also extends to solicitors who vastly outnumber registered patent agents. All that is required to become registered is to demonstrate by examination that one is competent to represent others in this field. This is for the protection of the public, the register having come into being in 1889 by public demand just for this very purpose. Even today, anyone can draft a patent specification for others and can give advice to others on patent matters. Skill and experience, however, are required and my institute is not at all dismayed by the government paper, particularly as it seeks to promote an awareness of the importance of intellectual property rights. There will be no chorus of protest from us, only constructive comment.

As to the shortcomings of the 1977 Patents Act, Mr Hermann should remember that it was in large measure designed to harmonise UK law with the European patent convention which was ratified by this country. This Act was brought into force on January 1, 1978, simultaneously with the opening of the European Patent Office in Munich through which UK patents can be obtained in either English, French or German. My institute has long urged that it would be to the benefit of this country to require such foreign language European patents (UK) to be translated into English but to no avail. As such European patents (UK) have the same force and effect in the UK as a UK patent obtained by the national route, it would, in the least, be difficult to disentangle the 1977 Patents Act

Capital outflows from the UK

From Mr T. Torrance
Sir—The letter (January 11) from Mr Philip Wright on capital outflows from the UK is based on the commonly held but nonetheless erroneous supposition that a pound invested abroad by a UK resident automatically means that there is available one pound less for domestic British investment. This is simply untrue.

The sterling UK residents exchange for dollars doesn't go clean out of existence but remains of course within the UK banking system and can be used, as before, to finance capital formation in this country. The main effect of the 1979 abolition of exchange controls has been to lower the real

or inflation-adjusted exchange rate of sterling from what it otherwise would have been. To reimpose the old exchange control regime would do nothing to add to the overall level of funds available for domestic British investment, but would, by raising sharply the real exchange rate, destroy hundreds of thousands of jobs by ensuring that marginal exporting firms could no longer operate profitably. Is this in anyone's interest?

Thomas S. Torrance,
Department of Political
Economy,
University of Aberdeen,
Edwards Wright Building,
Dunbar Street,
Old Aberdeen, Scotland.

Honours without merit

From Mr E. Dodson
Sir—Your interesting leader on (January 10) did not take into consideration the possible plight of the untitled British businessman, either resident abroad or travelling frequently.

The average foreigner thinks that the prefix Lord or Sir necessarily indicates a superior Briton—those without the prefix must be inferior. "Monsieur" says the secretary of a Minister of a foreign country or of the Burgomaster of a European city. "Mr XY is here." "I will see him presently" is the reply. But if the secretary says Lord Y or Sir XY is there, the reply is "Show him in at once."

Lower down the scale there is complete confusion. The foreigner hears your staff say to you "Yes Sir" and "No Sir" and they know that if they write

to you they must open with "Dear Sir"—and cannot understand why they should not address the envelope to Sir XY.

No serious businessman trying to earn foreign currency for this country should be submitted to the indignity of being considered by foreigners as an inferior citizen because he has no title. We have life peerages so why no job peerages, held until retirement, or trip knight-hoods, with the warrant handed out at the point of exit by the passport control officer and collected again by him at the point of re-entry? The whole system of titles would then be discredited by dilution—and we could start again with decorations without titles.

Eric Dodson,
Brantwood,
6, Pomona Road,
Shanklin, I.O.W.

Britain's car industry

The great Vauxhall revival

By Kenneth Gooding, Motor Industry Correspondent



VAUXHALL MOTORS: KEY STATISTICS

	1964	1973	1981	1982
Vehicle sales (units)				
Home	188,342	185,257	151,490	227,420
Overseas	184,231	72,444	34,924	14,914
Total	372,573	257,701	186,414	242,334
Pre-tax profits (£m)	17.9	(4.1)	(57.4)	(37.9)
Employees	32,394	34,345	23,770	20,527

Figures include Bedford Trucks.

THE BRITISH car business has never seen anything as spectacular as the resurrection and rapid rise of Vauxhall-Opel, General Motors' car marketing arm in the UK.

The company ended 1983 with a market share of 14.6 per cent compared with 8.5 per cent two years ago when its sales began to accelerate. Vauxhall-Opel achieved monthly record volumes 10 times last year and a record market share in six months. Its car registrations in 1983 totalled more than 281,000, a jump of 44 per cent on the 1982 level.

Mr John Fleming, Vauxhall's chairman, forecasts the company will sell nearly 300,000 cars in 1984, for a further 15 per cent rise in volume, and will capture 16 per cent of the market one year ahead of the original target date.

That should give Vauxhall a healthy net profit for the first time since 1978.

The picture is the same elsewhere in Europe. GM's European market share increased from 9.6 to 11.2 per cent last year.

Like so many other success stories, Vauxhall's is the result of careful planning over many years. It began in 1972 when GM, which dominates the U.S. car business and is the biggest producer of vehicles in the world, decided it needed to do better in markets outside North America.

In those territories it trailed behind Toyota and Nissan of Japan, Volkswagen-Audi of West Germany and—worst of all in GM's opinion—its local adversary, Ford.

In 1972 GM set up a strategy team to see how its European business might be made more effective, particularly as Ford was already well down the road to combining its operations there. Two years later GM decided that its Opel subsidiary in Germany should have the responsibility for designing and developing cars for the whole of Europe—including those to be sold by Vauxhall.

By putting together its car business on a European-wide scale, GM could afford to launch a whole range of new models, engines and transmissions. The programme reached a peak of activity towards the end of the 1970s. GM reckons that between 1978 and 1982 it spent \$2.4bn (£1.7bn) on new products and facilities in Europe.

For only Britain has such a substantial company car market. Seven out of 10 new cars are bought with corporate cash

and strengthened the Vauxhall and Opel dealer networks in the UK as also rationalised.

Mr V. N. F. "Jimmy" Jones, a Vauxhall dealer since the 1930s and now chairman of the Vauxhall-Opel dealer council, says he has seen the company come full circle, from success to disaster and back to success again.

He maintains that Vauxhall's was a product-led revival. "We now have a complete range of cars superbly built and engineered and with very up-to-date engines." Taking a swipe at some of the new Ford and BL cars, he points out that "some of our competitors only put new body shells around old engines and transmissions."

Mr Fleming, who must take his share of the credit for Vauxhall's success, makes the marketing policy sound relatively simple.

It was, he says, a matter of looking at what the market leader (Ford) was offering and making sure that Vauxhall-Opel matched it with both specification and price. GM would also cast a glance over the products of other significant models in the various market sectors.

However, none of GM's marketing ploys or new products would have produced the effect they have in any market but Britain.

Last year well over half the cars sold in Britain were assembled in the plants of GM's Opel subsidiary on the Con-

tinental. And as Renault and Fiat in particular have found, unless a manufacturer can capture a reasonable chunk of that corporate business, it is extremely difficult to make progress in Britain.

Conversely, once Vauxhall-Opel had been welcomed by the corporate customers it was able to make advances in market share at tremendous speed, something impossible in any other country.

Mr Jones, speaking from the sharp end of the business, recalls the breakthrough came with the front-wheel-drive Cavalier, the UK version of GM's \$5bn "world car," also sold on the Continent as the Opel Ascona.

Perhaps the most important question to be asked about GM's success—and it is one which causes endless arguments within the industry—is whether or not it has been of benefit to the UK. Critics say that what's good for General Motors is not necessarily good for Britain.

Only 15 years ago Vauxhall was producing most of the components it required in Britain or buying them from UK suppliers. It was exporting about 50,000 cars annually to the Continent, where it had a well-established dealer network. But the network was disbanded in the late 1970s and the company no longer exports cars.

Last year well over half the cars sold in Britain were assembled in the plants of GM's Opel subsidiary on the Con-

tinent. As a result, Vauxhall-Opel jumped into second place among UK car importers, with its shipments from the Continent totalling 138,000 (up from 79,000 in 1982)—7.7 per cent of the total UK car market. Most of the cars GM did build in Britain were assembled from imported parts. Vauxhall says the current local content of the Astra is 50 per cent and of the Cavalier 57 per cent.

Vauxhall expects that by the end of 1984 the British content of its cars assembled here will average 60 per cent, and it hopes to push the level even higher.

But 60 per cent local content was deemed totally unacceptable by the UK Government during its discussions with Nissan about the Japanese group's possible British car plant. It was argued that at that level there would be very little benefit to Britain's hard-pressed component industry. The same can now be said about Vauxhall's assembly plants: they spin off relatively little business for other British companies.

Vauxhall is no longer the provider of employment it used to be. In the early 1970s it employed 35,000. Today the total is down to 20,500.

Mr Fleming, a relaxed and affable American, provides laconic answers to all these criticisms. "Sure, our (GM's) policy has not helped Britain's balance of payments. But it has enabled us to stay in business here," he says.

Vauxhall's major investment project at the moment is a £35m reorganisation of the Elms-street Plant, part of a £50m programme running through to mid-1986.

This is a relatively modest capital investment programme in motor industry terms. However, GM has had to pump in substantial sums just to keep the UK company going. Since the Vauxhall-Bedford business last made a profit—£1.9m in 1978—its publisher, net losses have totalled £210.7m.

Mr Fleming says before GM pledges further substantial capital investment "Vauxhall and Britain must work to win back credibility with GM as a company, an industry, where you can invest with the expectation of a reasonable return."

But he is much more positive about the company's future marketing performance. Vauxhall-Opel should have no difficulty in achieving a market share after 1984, he insists.

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Until now software designed expressly for financial modelling was not available because it involved a "language". Few amongst decision-makers and amongst those responsible for profit had time to learn the special language required. Although the spreadsheet package, being an all-purpose tool, was far from ideal for such a specific need as financial modelling, it was widely used in preference to language-based packages for simple applications. FT. MONEYWISE, purpose-designed for financial modelling, provides the capability of the language-based package but is simple and speedy in use. FT. MONEYWISE is the state of the art for financial modelling.

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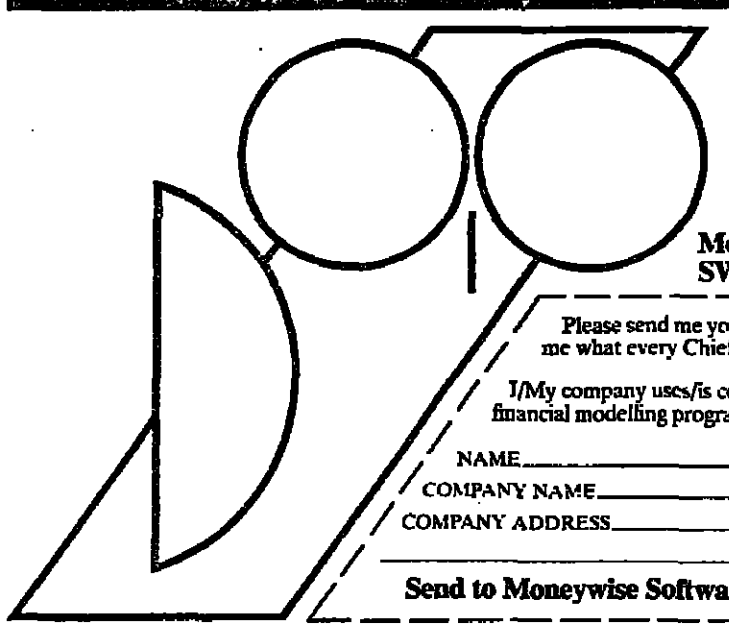
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SECTION II - INTERNATIONAL COMPANIES

FINANCIAL TIMES

Tuesday January 17 1984

Focus on Olivetti

See centre pages...

Chase profit rises 9.7% backed by securities trading

BY WILLIAM HALL IN NEW YORK

CHASE MANHATTAN, the third biggest U.S. banking group, increased its net income in the fourth quarter by 9.7 per cent to \$110.1m, but in common with other big U.S. banks which have recently reported, the improvement can be accounted for by a reversion to the securities trading operations.

For the full year, Chase increased its net income from \$307.5m to \$429.6m or \$10.96 per share against \$7.73 per share. However, the improvement reflected the absence of the \$117m after-tax loss resulting from its involvement in the Drysdale affair.

Chase's sluggish performance contrasted with that of First Chicago, which yesterday reported a 15 per cent increase in its fourth-quarter net income to \$47.9m, and a 34 per cent increase in the figure for the full year to \$163.3m.

Chase's performance continues to be affected by its large non-performing loan portfolio. In 1983 it wrote off another \$40m of loans according to the failed Penn Square Bank which followed a \$75m write off in 1982.

In contrast with some other banks which have recently reported

ed, Chase's non-performing loan portfolio of approximately \$1.9bn showed no decline in the last quarter of the year. The company estimates that the negative impact on 1983 net income of its non-performing loans was \$70m after tax, which compares with \$75m in 1982.

First Chicago said that its fourth-quarter results, when it earned \$1 per share were the second best on record and only bettered by the third quarter of 1983, when the company earned \$1.05 per share.

As a result of the impact of preferred stock issued, First Chicago's growth in earnings per share totalled 18 per cent in 1983, compared with the 34 per cent growth in aggregate net income.

Bank of Montreal expects improvement in profits for fiscal 1984, although domestic loan business continues slow in the current first quarter and foreign business is highly competitive with very tight margins, writes Robert Gibbons.

Mr Grant Reuber, president, said that the bank's annual meeting should report good economic growth should occur in Canada in the second quarter of 1984 and the bank would show some gains in assets overall.

NCR lifts earnings to record \$288m

By Terry Dodsworth in New York

NCR, the U.S. business systems company, and the country's fifth largest computer manufacturer, achieved a 23 per cent rise in profits last year to a record \$288m.

The results are the equivalent of \$10.55 a share against \$8.58 a share in 1982, and follow an exceptionally strong fourth quarter in which earnings advanced from \$34m, or \$3.47m a share, to \$114m or \$4.20.

Mr Charles Erley, president, said that the company had benefited from the effective control of costs, expenses and asset levels, and that NCR had begun 1984 in the strongest financial position in recent history. The fourth-quarter earnings gain was generated on an increase in sales of only 7 per cent, from \$1.06bn to \$1.15bn.

For the year as a whole, sales were up by 6 per cent to \$3.7bn against \$3.5bn in 1982.

Mr Erley added that incoming orders were also up substantially both for the final quarter and for the year. The order improvement occurred in the U.S., Europe and the Far East and across our major product areas," he said.

A MAJOR UK BANK RE-EXAMINES A U.S. SUBSIDIARY

Midland weighs its options with Crocker

BY DAVID LASCELLES, BANKING CORRESPONDENT, IN LONDON

WHERE DOES Midland Bank go next with Crocker National Bank, its trouble-plagued U.S. subsidiary? Mr Geoffrey Taylor, Midland's chief executive will be in San Francisco this week to talk to Mr John Place, the chairman, and the rest of Crocker's top management. Today there will also be a board meeting before the announcement of Crocker's 1983 results, which will confirm the \$107m bad loan charge and resulting \$10m loss revealed last month.

The key question is how Midland will achieve the tighter control over Crocker which it says it wants. And all the indications are that this tough decision is taking its toll on the top management at the UK's third largest bank.

Can it be done within the terms of 1981 agreement under which Midland bought 53 per cent, pledging "maximum operational autonomy"? Or will Midland have to scrap the agreement and buy 100 per cent ownership? Does it even want to keep Crocker?

The official Midland line is that all options are being considered.

"We want to decide this on our own terms," said a senior executive last week, referring to intense speculation about a buyout which has driven the Crocker share price up from \$25 to \$30 since the New Year.

The argument in favour of a complete buyout is that this would demonstrate Midland's determination to get a grip on its \$320m investment, which has so far earned it scarcely a cent. Even after the recent increase, Crocker shares stand at less than half the \$88 for which Midland bought its stake, so that it could still buy the rest relatively cheaply and average down its total cost.

Midland also has \$250m left of a \$400m shelf registration with the Securities and Exchange Commission that would allow it to raise a large sum of money at relatively short notice on Wall Street. A neat solution, but not that easy to put into effect.

For a start, the agreement bars Midland from buying any additional stock in Crocker before October 1985. That clause could be changed with the approval of the boards of

both Crocker and Midland. But the present Crocker management, which obviously wants to remain as free as possible, would probably put up a fight. Midland's board might also have doubts about authorising another massive outlay, especially after seeing Midland's own share price dip on last week's buyout rumours.

The cost of buying the rest of Crocker's stock would also be much higher than market prices suggest. The present book value of Crocker is about \$60 a share - more than twice recent trading levels. Although Midland would be able to mount a bid at less than that, given Crocker's poor record, it would be asking for trouble from Crocker's existing shareholders if it went much below \$50 according to some Wall Street analysts.

A \$50 a share bid would cost about \$550m, which is probably more than Midland's balance sheet could stand without another rights issue, and it is only five months since it went to shareholders for \$155m (\$217m).

Full ownership of Crocker would



Mr John Place, chairman of Crocker National Bank

also expose Midland to California's controversial unitary tax, from which it is currently exempted by a special arrangement. This means Crocker would have to pay corporation tax on the basis, not of its own operations, but of those of the entire Midland group.

All this suggests that Midland has powerful reasons for trying to sort Crocker out within the existing agreement and for resorting to

more drastic action only if that does not work.

In that event, Midland will have to prove that it can do a better job of running a Californian bank than the present management.

But speculation about a Midland bid was not the only reason for the sharp rise in Crocker's share price. Another Midland option is to use Crocker's strong balance sheet to buy in stock and increase its percentage ownership that way. This would also boost earnings per share and hence raise the value of Midland's stake.

Less likely - though apparently weighing on some Crocker shareholders' minds - is the possibility of Midland pulling out altogether. Yet Midland has invested so much of its capital, and prestige, in Crocker that such a step would be nothing short of a major humiliation.

Ironically, whatever Midland does will, in the first instance, primarily benefit the minority shareholders who are much closer to being able to sell at a profit. Midland's first priority must be to clean out the balance sheet.

Dow Banking may increase dividend

BY JOHN WICKS IN ZURICH

DOW BANKING Corporation, of Zurich, expects to increase its dividend again this year after having booked "very high" gross earnings, according to Mr Leslie G. Merser, vice-chairman.

The bank cut its dividend from 9 per cent to 4 per cent last year despite an improvement in gross profits from SwFr 15.5m (\$7.06m) to SwFr 21.5m. This was necessary due to a sharp increase, from SwFr 1.5m to SwFr 14.5m, in depreciation and provisions, mainly in connection with sovereign risks and an outstanding credit to International Harvester.

Last week, it was announced in the U.S. that the 75 per cent stake held in the bank by Dow Chemical Company will be taken over by Dow

Financial Services Corporation, a company to be formed in Delaware.

● Sales of the Swiss-owned restaurant and hotel group Mövenpick reached a record level of SwFr 825m last year, an increase of more than 10 per cent over the 1982 figure. At the same time, consolidated cash flow rose by 13.5 per cent to a new high of SwFr 29.5m.

● Von Roll, the Swiss engineering group, will return a further loss for the past calendar year, according to a statement issued by the Gerlingen-based parent company. However, results will be "noticeably" better than for 1982, despite high retrenchment costs.

In 1982, group losses had amounted to SwFr 46m.

West German engineer back in the black

By John Davies in Frankfurt

ORENSTEIN and Koppel (O&K), the West German engineering and construction equipment group, has returned to profitability after three years of losses.

O&K, which has been carrying out rationalisation measures, said it would report a small profit for last year, although it gave no figure in its preliminary statement.

The company declined to say yet whether it would resume paying a dividend.

The parent company's sales rose 25 per cent to DM 1.13bn (\$403m) last year.

O&K's difficulties led to a DM 48.6m loss in 1980, but it steadily reduced the losses to DM 46.8m in 1981 and to DM 10.1m in 1982.

The group has overhauled its product range and concentrated production on fewer factories. The workforce has been steadily trimmed, and last year declined by a further 8 per cent to about 5,900.

O&K said that all its product divisions contributed to last year's improved result.

Management reshuffle at Bofors

By David Brown in Stockholm

BOFORS, the Swedish armaments group, has reported a management shift in advance of the retirement of its chairman Dr Lars-Erik Thunholm, who is also board chairman of Skandinaviska Enskilda Banken, the country's largest commercial bank.

The Bofors board has appointed its current president Mr Claes-Ulrik Winberg to succeed as chairman in January, 1985. The new president will be Mr Anders G. Carlberg, now managing director of J. S. Saba, Sweden's largest retail and wholesale trading group, which has been dominated by the same owner - the Asken investment group controlled by financier Mr Eric Fensner.

Before, which is based in the south of Sweden, is to move its general corporate management to Stockholm, where Mr Carlberg, together with the finance director and controller, will begin working out "details of management changes" starting this June.

Mr Carlberg, is to focus on strategic developments, including possible acquisitions, in chemicals and plastics, according to sources. Bofors has liquid assets of about SKr 1bn (\$122m).

The group suffered a 53 per cent drop in pre-tax profits to SKr 50m for the first eight months of 1983 with lower volumes and heavy costs associated with layoffs.

Ciba-Geigy reports 7% sales revenue increase

BY OUR ZURICH CORRESPONDENT

CIBA-GEIGY, the Swiss-based chemical group, lifted turnover by 7 per cent last year to SwFr 14.73bn (\$6.54m), according to the parent company in Basle. In terms of local currencies, sales were up by 9 per cent over the 1982 levels.

This increase in turnover was accompanied by a rise in operational group profits to above the SwFr 822m post-tax record set in 1982. Exact details of consolidated earnings are to be disclosed at the end of next month.

Reflecting the overall growth in the world market, pharmaceutical

sales went up by 8 per cent last year to SwFr 4.42bn. In the field of agrochemicals and allied products, Ciba-Geigy's second largest division, turnover increased by 4 per cent to SwFr 3.58bn despite Government measures in the U.S. to reduce crop acreage.

The plastics and additives division benefited from economic recovery, particularly in the U.S. and Asia, with sales rising by 14 per cent to SwFr 2.93bn, while dyestuffs and chemicals sales went up 3 per cent to SwFr 2.2bn.

Discussions resume on Swiss bank stake sale

BY OUR ZURICH CORRESPONDENT

NEGOTIATIONS for the sale of a controlling interest in Gotthard Bank, of Lugano, have been taking place in recent weeks with a number of potential buyers for the stake held in the Swiss bank by Banco Ambrosiano Holding (Luxembourg).

This company, itself an affiliate of Banco Ambrosiano of Milan, holds a direct stake of 45 per cent in Gotthard Bank, and indirectly owns further shareholding of over 5 per cent.

The board of the Luxembourg holding company, whose decisions

are subject to approval from the Grand Duchy's authorities, is understood to have met interested parties in Luxembourg and elsewhere.

The controlling stake in Gotthard Bank has been the subject of bids for over a year now. An independent valuation of the stock was made in August, 1982. Last February, when bids were being examined by the Luxembourg company's board, Dr Fernando Garani, the bank's chairman, said "various types of solution" were being looked at.

Kuwait-Gulf UK talks

BY IAN HARGREAVES IN LONDON

KUWAIT PETROLEUM is on the point of buying Gulf Oil's UK refining and marketing operations, according to a report from the Kuwaiti news agency.

The agency said the company's officials were declining to comment to avoid affecting the price during

the final stage of negotiations. There has been speculation that the Kuwaiti company would buy Gulf's UK downstream interests, since it bought most of the American company's other European refining and marketing activities last year.

La Rinascente boosts turnover by 15.4%

By Alan Friedman in Milan

LA RINASCENTE, one of Italy's largest retailing groups, yesterday announced a 15.4 per cent increase in its 1983 turnover, to L1,814bn (\$1,07bn). This is in line with the Italian inflation rate over the period.

The retailing group, with 14 department stores and interests in supermarkets, do-it-yourself and fast food outlets, saw its share price close last night at L142 on the Milan Bourse, against last Friday's price of L137. The share price has risen by nearly 20 per cent over the past fortnight, largely on rumours of a healthy improvement in the group's 1983 profitability, which was not disclosed yesterday. In 1982 the group made a profit of L32bn (\$19m) on turnover of L1,572bn.

Alfa-Laval to buy West Chemical unit

By Our Stockholm Correspondent

ALFA-LAVAL, the Swedish dairy equipment and process engineering group, is to acquire the West Agro division of the U.S. West Chemical Products company for an unspecified sum, it announced yesterday.

West Agro manufactures and distributes disinfectants, cleaning and hygiene products mainly for the U.S. market. With an annual turnover of \$18m, it employs 113 people at its head office in Kansas City, Missouri, and at manufacturing units in Chicago, Illinois, and Hamilton, New York.

It is the leading manufacturer of hygiene products based on iodine which have a potential for markets outside the U.S. Alfa-Laval said in a short release.

The acquisition will provide distribution channels for Alfa-Laval's agricultural products in the U.S. and will make it the third largest manufacturer of the West Agro group of products.

Leveraged buyout for Royal Crown

ROYAL CROWN Companies, the fifth largest group in the U.S. soft drinks industry, has agreed to merge into Peachtree Holding Corporation for \$37 a share in cash through a leveraged buyout. The buyout, which values Royal Crown at over \$300m, is subject to the arrangement of financing and shareholder approval.

Peachtree is owned by Royal Crown chairman Mr William T. Young, Mr David A. Jones, a Royal Crown director, and Mr Donald A. McMahon, Royal Crown's president. Reuters



Malayan Banking Berhad

US \$60,000,000

Negotiable Floating Rate Dollar Certificates of Deposit due 1987 Tranche B

In accordance with the provisions of the Certificates, notice is hereby given that the rate of interest for the period from 18th January 1984 to 18th April 1984 has been established at 10 per cent per annum.

The interest payment date will be 18th April 1984. Payment which will amount to US \$6,319.44 per Certificate, will be made against the relative Certificate.

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DECEMBER 1983

CONTRACTS AND TENDERS

PREQUALIFICATION NOTICE FOR CIVIL WORKS
HIS MAJESTY'S GOVERNMENT OF NEPAL
MARSHANDI HYDROELECTRIC PROJECT

The Marshandi Hydroelectric Development Board, on behalf of the Ministry of Water Resources, invites experienced Contractors to be prequalified as Tenderers for the civil works (Lot 1.1 and/or Lot 1.2) for the Marshandi Hydroelectric Project in Nepal. His Majesty's Government of Nepal (HMG) has applied for co-financing the civil works of Lot 1.1 from the Saudi Fund for Development (SFD), the Kuwait Fund for Arab Economic Development (KFAED) and the Organisation of Petroleum Exporting Countries (OPEC) and for financing of Lot 1.2 from the World Bank (IDA Credit). The proceeds of which would be used for the civil works until such time as the financing is approved and becomes effective. Procurement for such civil works will be in accordance with the guidelines and procurement under the financing institutions' loans and credits.

Salient features of main structures and quantities of main civil works involved are as follows:

Lot 1.1 — Main Structures:	
Diversions Concrete Weir	80 m
width	30 m
height	14 x 18 m
gates	
Quantities:	
Soil excavation	1,500,000 m ³
Rock excavation	20,000 m ³
Embankment	250,000 m ³
Concrete	140,000 m ³

Lot 1.2 — Main Structures:	
Headrace Tunnel	7,100 m
diameter	6.4 m
Powerhouse	
(3 shafts) each with	
height	38 m
diameter	16 m
Quantities:	
Underground excavation	380,000 m ³
Concrete	110,000 m ³

Contractors wishing to be included in the list of prequalified Tenderers for the Civil Works of Lot 1.1 and/or Lot 1.2 should apply to the Prequalification Documents in one original and one copy to:

Marshandi Hydroelectric Development Board (MHDB)
The Project Manager
Marshandi Hydroelectric Project
Thapathali, Kathmandu, Nepal
Telex: 2712 JASRY NP

or to the Consultant:
Lahmeyer International GmbH
Lyoner Strasse 22
Postfach 71 02 30
D-5000 Frankfurt/Main 71
Telex: 0413478 LI D

Required Prequalification Documents can be obtained from either above offices from January 16th, 1984, onwards.

Application should be accompanied for each lot by a bank voucher of NRS 2,000 (two thousand Nepalese Rupees only), deposited to MHDB's account Refers 1-1-84 at Nepal Reserve Bank, Thapathali, Kathmandu or a Bank Draft of the same amount, or by a bank voucher of DM 370 (three hundred and seventy Deutsche Mark only) deposited to the Consultant's bank account No. 207253 Dresdner Bank, Frankfurt/Main, Germany F.R.G., both issued in favour of Marshandi Hydroelectric Project.

Completed Prequalification Documents shall be submitted in one original and three copies to the address of MHDB in a sealed envelope carrying outside the name and address of the applicant and marked as follows:

Prequalification Documents
Marshandi Hydroelectric Project
Civil Works (Lot 1.1/Lot 1.2)
not later than 14.00 hours March 1st, 1984.

COMPANY NOTICE

ALCAN AUSTRALIA LIMITED

US\$75,000,000

FLOATING RATE NOTES DUE 1985

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest for the period 16th January, 1984 to 16th July, 1984 has been fixed at 10.4375 per cent per annum.

On the 16th July, 1984 interest of US\$22.57 per US\$10,000 nominal amount of the Notes will be due against coupon No. 5.

SWISS BANK CORPORATION
INTERNATIONAL LIMITED
Reference Agent

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CRANE KALMAN GALLERY, COLLECTOR'S ITEMS: Duff, Van Dongen, Derris, Soutine, Sutherland, M. Smith, Lowry, Johns, etc. 178, Bromston Road, London, SW3, 01-184 7586. Mon.-Fri. 10-6, Sat. 10-4.

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BROWNE & BARRY, 19, Cork St., W1. 01-734 7584. KEITH GRANT.

NOOTMAN & BROS., 24, St. James's Street, London, SW1. 01-839 2606/3871. "BOUDIN & JONGKIND." An exhibition of paintings, watercolours and engravings. Mon.-Fri. 9.30-5.30. From 19th January until 24th February.

INTL. COMPANIES & FINANCE

Lieberman family in bid for LNC Industries

BY MICHAEL THOMPSON-NOEL IN SYDNEY

THE MELBOURNE based JGL Investments, which is controlled by the Lieberman family, yesterday made an AS\$25 per share, AS\$104m (US\$93.6m), offer for LNC Industries, Australia's second largest motor vehicle distributor. The bid is conditional on 50 per cent acceptance.

LNC Industries, however, said last night that the offer was "inadequate" and lacked "credibility" which could indicate the start of a takeover duel.

Early yesterday, the Lieberman family acquired 4.82m shares in LNC Industries, or 15.05 per cent, for AS\$15.4m, at AS\$3.20 per share, five cents below the offer price.

Mr Jack Lieberman, chairman of Permewan Wright, the bidding vehicle used to acquire yesterday's 15.05 per cent stake, said: "That by every conventional measure, the offer price exceeds the highest market rating that the stock has ever

achieved prior to the recent takeover speculation."

LNC Industries imports, sells, and services cars and supplies auto parts. It holds national franchises for Audi, Volkswagen, Fiat, Lancia, Renault, and Subaru.

In the year to last June 30, turnover at LNC Industries rose by 9.3 per cent, to AS\$386m, with net profits also up by 9 per cent to AS\$11m. However, Mr Doug Donaldson, its managing director, has said that profits in the September quarter last year were 4 per cent ahead of the same quarter in 1982 and that an improvement in earnings would be seen as soon as the economy recovered.

JGL Investments has extensive interests in New South Wales and Victoria, including textiles, retailing, and leisure.

Potter Partners, the Australian brokers, yesterday served a summons on the National Companies and Securities Commission, seeking

a reversal by the Commission of last month's declaration that Potters had engaged in "unacceptable conduct" while handling a transfer of shares in the Tasmanian takeover target, Cascade Brewery.

Potter Partners have denied that it had been "engaged in any conduct which could be characterised as unacceptable."

Bridge Oil, the Australian energy company, has signed a AS\$100m five-year loan with a group of twelve Australian and international banks. Coordinating the loan are BT Australia and Elders Finance Investment. The facility, which can be drawn down in U.S. or Australian dollars, carries a margin of 0.75 per cent above the London interbank offered rate (Libor). The loan is to be used for general corporate purposes by Bridge which has a stake in the Cooper Basin oil and gas development and is the major shareholder and operator of the Aredor diamond and gold project in Guinea.

Offer for Sealion Hotels

By Chris Sherwell in Singapore

MONSLA INVESTMENTS, an investment holding company controlled by Mr Yap Yong Seong, a Malaysian property developer, has bought a 48.1 per cent stake in Sealion Hotels, owners of the Hyatt Regency Hotel in Singapore, for S\$74.2m (U.S.\$34.8m), and has made a general offer for the remaining shares.

The 48.1 per cent shareholding was controlled by Sr Enrique Zobel, a Philippines businessman, who held the stake through Ayala Hotels, Ayala International Finance, and AFHK Nominees. Monsia paid S\$4.08 for 18.19m of the S\$1.00 shares, and is offering the same price for the remaining 21.01m shares, making the bid worth S\$160m.

According to the Singapore press, the land on which the hotel stands was recently valued at S\$156m, only a little less than Monsia's purchase price for both land and hotel, which has 824 rooms and a soon-to-be-completed extension.

New roles for Bank of Ireland men

● BANK OF IRELAND has made changes in the organisation of its group executive and appointed a new managing director to replace Mr John Bourke who left the bank at the end of December. The new structure divides the activities of the group into two main functions: line management and group strategy and control. Mr Frank O'Rourke, managing director, takes over a new role with overall responsibility for developing the group's business strategy for the future including branching structure, market and product development. Mr Maurice Keane, managing director, has continued responsibility for all aspects of finance and information systems.

Mr Pat Molloy, managing director, takes responsibility for branch banking in the Republic of Ireland, Northern Ireland and Britain and for group personnel. Mr Michael Meagher, Deputy chief executive of the Ulster Bank, becomes the new managing director. He will have responsibility for the Bank's corporate lending, international and North American activities and also for the Bank of Ireland Finance group. Mr Meagher became chief executive of the Ulster Investment Bank in 1973, and in 1982 became deputy chief executive of the Ulster Bank Group.

● Mr Colin Hood has been appointed executive vice-president of National Westminster Bank's international banking group, and seconded to National Bank of North America, a wholly-owned subsidiary of National Westminster Bank. Mr Hood was chief manager at NatWest's Hong Kong branch.

● Mr John Archibald has been appointed general manager of Robert Fleming AG, the Zurich subsidiary of the Robert Fleming merchant banking group.

● Mr Walter P. Mears, a vice-president and the Washington bureau chief of the Associated Press, has been appointed vice-president and executive editor. His successor in Washington will be named later. As executive editor he succeeds Mr Louis D. Boccia, who was appointed executive vice-president and chief operating officer of AP on December 1.

● Mr Joseph P. Viviano has been appointed senior vice-president of Hershey Foods Corp. For the past four years Mr Viviano has been president and chief executive officer of San Giorgio-Skinner Company, a producer of branded pasta products and a subsidiary of Hershey Foods. In his new position, Mr Viviano is responsible for the corporation's human resources production and administration functions plus two operating divisions - San Giorgio-Skinner and Hershey International, Mr C. Mickey Skinner, executive vice-president, succeeds Mr Viviano as president of San Giorgio-Skinner.

● Mr Richard H. Klemm has been appointed vice-president, pension fund management, of GTE Investment Management Corporation. He will handle the investment management and administration of the pension fund for GTE employees in the U.S. and Canada. He has served as vice-president, equity investments, of GTE Investment Management Corporation since 1982.

● Dr Hans Winkler, head of the dyestuffs division of SANDOZ, the Swiss-based chemical concern has been appointed chairman of the newly-formed Sandoz research advisory board, as well as deputy to company chairman Dr Marc Moret for the sector's ecology safety and quality control. Dr Rolf W. Schweizer succeeds Dr Winkler as head of the dyestuffs division, while Dr Juergen Mueller is given responsibility for pharmaceuticals marketing.

● Gulf and Western Industries Inc. has named chief executive officer Mr Martin Davis to the additional posts of chairman of the board and

chairman of the executive committee. He was vice-chairman of the board. The board also named Mr Donald Oresman to the new post of executive vice-president. He also was named general counsel, secretary, a member of the executive committee, and placed on the corporate management board.

● Baxter Travenol of Illinois has named Mr Victor M. G. Chaffiel as chairman, president and chief executive officer of its Omnis Surgical Inc. affiliate, formed to consolidate and focus the company's surgical products, services and technologies. He was group vice-president of Baxter Travenol.

60,000,000 EUROPEAN COMPOSITE UNITS

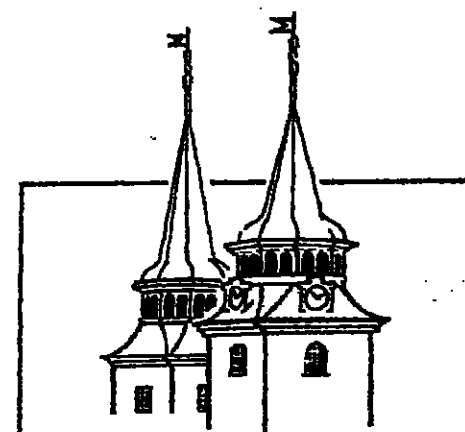
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8 per cent Bonds of 1974, due 1989
Notice is hereby given that the amount to become due against Coupons Number 10 dated 18th January 1984 for the above bonds is DM 188 024 per Coupon or, in the case of Coupons in respect of which valid selection of another currency of payment has been made US\$66 368 per Coupon.

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International Harvester Company

and

International Harvester Credit Corporation

Have Restructured Debt of Approximately

\$4,039,149,190

and Arranged with Participants a New

\$592,464,107

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The undersigned acted as financial advisor to International Harvester Company and International Harvester Credit Corporation and assisted in the negotiations in connection with these transactions.

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January 12, 1984

The Lenders

to

International Harvester Company

and

International Harvester Credit Corporation

Have Restructured Debt of Approximately

\$4,039,149,190

and Arranged a New

\$592,464,107

Standby Commitment to Purchase Receivables

The undersigned acted as financial advisor to the Lenders, which comprise approximately 210 domestic and international financial institutions, and assisted in the negotiations in connection with these transactions.

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TECHNOLOGY

EDITED BY ALAN CANE

BIOTECHNOLOGY LAB FINDS SUPPORT

Heidelberg: 'best buy' the

BY DAVID FISHLOCK, SCIENCE EDITOR

TOP BRITISH scientists have reviewed favourably the European Molecular Biology Laboratory at Heidelberg, largely devoted to the development of high-powered instruments to underpin European progress in "genetic engineering".

In a report published by the Medical Research Council today, they call for "wholehearted UK commitment" both to the future and for the expansion of the ten-nation project. Scientifically, the case for "remaining in EMBL is a strong one," says the review body, under the chairmanship of Professor P. B. Garland, of Dundee University. EMBL is costing Britain £12m a year, paid by the MRC. A year ago, Sir James Gowans, secretary of the MRC, asked a high-powered team to see whether Britain is getting value for money. The MRC itself runs one of the world's leading centres of research in its Laboratory of Molecular Biology in Cambridge, costing about £5m a year. Two of Prof. Garland's reviewers were drawn from this star-studded laboratory.

EMBL, based in Heidelberg, has a staff of 267 and spent about DM 44m (about £11m) last year. Its director is Professor L. Philippon from Sweden. Member-nations are Austria, Denmark, France, W. Germany, Israel, Italy, the Netherlands, Sweden, Switzerland and the UK.

"Much of the work at EMBL is of high quality and the potential of the laboratory is high," the review body says. "There is little evidence to persuade us that the same amount of money spent in this country (in addition to that already spent on molecular biology) would purchase an equivalent amount of work of equal quality."

EMBL has outstations at Hamburg and Grenoble, positioned to plug into what the reviewers call "mainly expensive facilities provided primarily for other purposes and made available on very satisfactory and advantageous bases for biological research."

These facilities, both built mainly for physics, are what justifies most clearly the idea of an international lab in this field, they say (see right).

The DESY facility at Hamburg is an accelerator which generates a brilliant new kind of X-radiation, called synchrotron radiation, to illuminate

biological material. For X-ray crystallographers, the result is much faster X-ray diffraction experiments, but much less damage to living specimens.

The ILL facility at Grenoble is a nuclear reactor which generates powerful neutron beams, for example for neutron diffraction experiments. EMBL itself spends about £1m a year at this outstation, of which the UK share is about £150,000.

Compared with other sources of neutrons available to British scientists, the ILL facility is more than ten times as powerful. Britain hopes to commission a new one itself by 1985, when the Rutherford Laboratory's spallation neutron source comes on-line. But the reviewers point out that this will be a pulsed source of neutrons, less suitable for the sorts of experiments biologists wish to carry out.

They also see the education value of the ILL neutron beam facility as specially important. But they add that this role at present is "inadequately played."

Ideas put to the reviewers that Britain need only support the two outstations and not the central laboratory simply do not make sense. They fail to do justice to projects at Heidelberg which underpin the effort at the outstations, such as the development of sensors. Neither are they permissible under the terms of Britain's involvement in EMBL, the reviewers say.

Merit

Overall, they conclude that the scientific merit of EMBL's research programme "is, on the whole, of a favourable one." There are some relatively weak areas but they find this inevitable in a fairly small laboratory with wide-ranging activities.

The cell biology programme is considered "outstanding." It is exploring an area of science not well developed by any member-state, using the tools of the two outstations. "It is our view that this critical mass would not have been built up nationally."

They found many other projects at Heidelberg being executed with great skill, among them the DNA sequence library, the development of cryo-electron microscopy and cryo-STEM (scanning transmission electron microscopy), and the development of detectors for synchrotron rays.



Sir James Gowans

Is EMBL expensive to run? Their answer is yes, "substantially more expensive" when compared with Britain's closest equivalent, the Laboratory of Molecular Biology. Staff costs run from half as much again to double the costs in Cambridge. For example, the comparative costs per staff scientist for 1982-83 are as follows:

EMBL	£130,312
LMB	£80,969

Since EMBL's staff do not spend more on consumables, the differences lie mainly in its higher salaries and allowances, and higher operating costs identified in the report. The reviewers believe it could be more cost-effective.

But they believe Professor Philippon, the director, who took office only in 1982, has already implemented "one instrument for securing greater cost-effectiveness," namely programme budgeting, now being "seriously and energetically applied."

They have no doubt that EMBL will continue to be an expensive laboratory to run by British standards. But this is offset by the large proportion of Britons employed, and the business won by British industry.

"The UK's participation in the European Molecular Biology Laboratory. Report to the Medical Research Council, 20 Park Crescent, London W1N 4AL, pp. 80.

Inside the EMBL outstations

THE TWO outstations are laboratories attached to big research tools built for physics at Hamburg and Grenoble.

At Hamburg, the outstation captures synchrotron radiation from the DESY electron particle accelerator, for radiographic analysis of the structure of complex crystals such as proteins, the "building blocks" of living materials.

Synchrotron radiation is an intensely bright kind of radiation, in the ultra-violet and X-ray region. Its intensity is proving a highly effective way of illuminating the structure of complex crystals.

Crystal structures of compounds which would normally need days of illumination by more conventional X-ray sources can be examined in minutes in this way.

Sir James Gowans, MRC secretary, recently opened such a facility in Britain, to harness synchrotron radiation from a new source built by the Science and Engineering Research Council at its Daresbury Laboratory in Cheshire. The £450,000 biology support laboratory is a joint venture by the MRC and the SERC, headed by Dr Juan Bordas, and planned as a research service for British scientists, who will bring their experiments to Daresbury.

The MRC report on EMBL notes, however, that both the outstations at Hamburg and Daresbury are oversubscribed, such is the enthusiasm for using synchrotron radiation.

At Grenoble, the outstation captures neutron beams from the nuclear reactor of the Institut Laue-Langevin (ILL).

The neutron flux from this reactor is nearly double that of the next most intense neutron beam source, at Brookhaven in the U.S.

At Grenoble, physicists and biologists collaborate closely for at present there are no workstations dedicated to biological experiments.

Such a workstation is planned, however, with the cost to be shared equally between ILL — an Anglo-French — German research facility — and EMBL. SERC spends about £6m a year at ILL.

Facts and fantasies about 8mm video

Video & Film

BY JOHN CHITTOCK

WITH KODAK'S recent announcement of its entry into consumer video, some incorrect and off-key statements have been appearing in numerous press reports about 8 mm video — the new home video format which has been virtually agreed by the industry as a worldwide standard.

The new Kodakvision camera-recorder, manufactured for them by Matsushita, will be available in the U.S. this summer and in the UK by the autumn. It marks Kodak's formal acknowledgment that 8 mm motion picture film — with sprocket holes — is finished and that video is the image-making process for all future home movies.

The so-called 8 mm video format, however, is not necessarily going to sweep aside existing half-inch systems — notably VHS — which is what some press reports would have us believe. And the combined cam-corder for Kodak's system is not, as claimed in some reports, the smallest and lightest in the world. In fact, it is slightly heavier and larger than JVC's VHS cam-corder — despite the use of smaller cassettes.

It is also contentious to claim (as have some reports) that 8 mm video will yield better quality than existing half-inch consumer video formats. The miracle will be to first equal half-inch quality, achievable only by using more expensive metal tape. In fact, my own subjective view of 8 mm video quality as seen on the Philips version is that it falls well short of the currently-available VHS-C system, which is the forerunner of JVC's VHS cam-corder.

The latter, which combines recorder and camera in one unit as does 8 mm video, is about to become available in Japan and the U.S. any time now — well ahead of Kodakvision — and in the UK this autumn. A pre-production sample I tried in Japan last October seemed to perform as well as the current two unit VHS-C, and paradoxically looks more like an 8 mm cine camera than Kodak's or Philips' 8 mm video rivals.

There are, however, many other confusing issues to weigh in assessing the viability and commercial significance of 8 mm video. It is not an automatic solution to the consumer's prayer — as some press stories have made it seem — and in opening for this format Kodak could be taking quite a gamble. Home video movies undoubt-

edly will capture the imagination of consumers, as indeed this column predicted in its New Year forecasts. But 8 mm video certainly has a number of marketing handicaps which could deny it success, despite the support of Kodak, RCA, Sanyo and others for this new format.

The most crucial of these is the existence of VHS half-inch format VCRs in up to 4m UK homes already (and with a similar story in other countries). Despite the efforts of Sony and Philips with their rival Beta and V2000 formats, VHS is almost a *de facto* standard. It means that pre-recorded tapes can be interchanged between users with confidence (my own office is now piled high with them). And that the video rental shops can increasingly concentrate their stock on a wider choice of titles rather than a range of incompatible formats.

Consumers who opt for 8 mm video as a playback system in the home will be denied access to the vast supply of pre-recorded movies (possibly 10,000 titles now in UK), and video distributors are unlikely to welcome another format on their shelves. Kodak's riposte to this is that 8 mm can be an adjunct to existing VCRs, with home movies transferred from 8 mm to half-inch when required (with more cost, more boxes and cables and some loss of quality on transfer).

Another problem exists with sound. Despite the promise of digital sound on future 8 mm video, at present it cannot compare with the sound quality of half-inch, even before the arrival of hi-fi FM on half-inch VCRs, an impressive development for the burgeoning music video business.

Why then should the public choose to buy 8 mm cam-corders in preference to VHS? There are arguments in response to this question, but they seem less than totally convincing.

The claim of smaller and lighter size is so far invalidated — although later generations of 8 mm video may now make some reductions. But ex-

ensive miniaturisation may bring ergonomic penalties — it is not automatically "a good thing," least of all with a movie camera where steady panning and tilting is important.

The longer running time of 8 mm cassettes — 60 minutes against the 30 minutes of a VHS-C PAL cassette — is an apparent consumer attraction. But having used a VHS-C extensively, I can report that 30 minutes is almost too long, not too short. It makes the collection, filing and retrieval of recordings quite a headache. It also encourages video overkill on every subject, so that ultimately — as one becomes more selective in shooting — a collection of 30-minute half-used cassettes is accumulated.

What else does 8 mm have to offer? The convenience of slimmer cassettes for carrying in the pocket. The possibility that at last a world video standard will sweep away the confusion of VHS, Beta and V2000 (but in doing so it must also sweep away over 40m VCRs currently in use). Lower cost, perhaps, a considerable advantage. But the predicted £300,000 price of the VHS cam-corder in Japan is, at current exchange rates, cheaper than the £1,480 for Kodakvision in the U.S.

In the meantime, the powerful Zenith Radio Corporation in U.S. is about to market a VHS cam-corder from JVC, phasing out its support for Sony's Beta format. This decision, on top of the arrival of 8 mm, must signal the beginning of the end for Beta.

Prediction in the video business is hazardous, but a long and difficult haul could face 8 mm video. For Kodak without a manufacturing base in 8 mm video, at least it allows the company to enter the business relatively cheaply (as it is also doing with bought-in videotape). It is merely a step towards accomplishing an objective identified in this column nearly two years ago when analysing Kodak's future in video — "the marketing skills of the company have demonstrated a superb appreciation of how to turn existing products into better ones, a considerable consumer appeal." If Kodak later find that VHS is a better bet, they can switch without the development losses that Philips have experienced with V2000 and Sony with Beta — both of whom are now making some commitment to VHS.

FORTUNE SYSTEMS

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Market leaders in micro technology

01-741 5111

Computing Keeping Apples ripe

General Computer Systems has been appointed by Apple Computers (UK) to carry out nationwide on-site maintenance of the model 2, 2e and 3 machines, the Lisa personal office system and all the printers and accessories.

GCS Engineering will be providing the service to end users, Apple dealers and original equipment manufacturers incorporating Apple equipment within their systems. GCS says that response is guaranteed within 24 hours although this can be reduced to four hours by agreement and at additional cost.

In addition, Apple's major account customers, who purchase equipment centrally, will be provided with a fully integrated maintenance service which includes storage, equipment checks, delivery, installation and final working checks. More on 01-595 5251.

Cellular radio Storno to manufacture in UK

STORNO, the mobile radio specialist, has announced it will be making cellular radio mobile equipment in the UK and will be expanding its manufacturing facility at Camberley in Surrey.

The company, which is part of U.S. General Electric, has a car telephone on trial in the U.S. which is compatible with either of the two competing cellular radio networks being set up by Raci Millicom and British Telecom/Securicor. Services are due to start in 1985. Storno is on 01-267 6707.

Serving British industry in 1983

<p>We are pleased to announce that we are acting as the dealer in the offering of commercial paper for</p> <p>ICI Finance PLC</p> <p>Guaranteed by Imperial Chemical Industries PLC</p> <p>Goldman Sachs Money Markets Inc.</p>		<p>U.S. \$21,500,000</p> <p>Short Brothers Limited</p> <p>Acting Through a U.S. Subsidiary</p> <p>Leading Facility to Support the Acquisition of SD380 Aircraft by U.S. Airlines</p>		<p>BTR plc</p> <p>has acquired</p> <p>Thomas Tilling plc</p> <p>We acted as U.S. financial advisor to Thomas Tilling plc in this transaction.</p>
<p>We are pleased to announce that we are acting as the dealer in the offering of commercial paper for</p> <p>F.W. Woolworth Co.</p> <p>through Woolworth World Trade Corp., a wholly-owned subsidiary.</p> <p>has sold its interest in</p> <p>F.W. Woolworth p.l.c.</p> <p>to</p> <p>Woolworth Holdings plc</p> <p>a newly-formed British corporation, originally incorporated in Jersey</p> <p>We acted as financial advisor to F.W. Woolworth Co. in this transaction.</p>		<p>We are pleased to announce that we are acting as the dealer in the offering of commercial paper for</p> <p>The Boots Company PLC</p> <p>Goldman Sachs Money Markets Inc.</p>		<p>We are pleased to announce that we are acting as the dealer in the offering of commercial paper for</p> <p>Thorn EMI (USA) Inc.</p> <p>Guaranteed by Thorn EMI plc</p> <p>Goldman Sachs Money Markets Inc.</p>
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<p>We are pleased to announce that we are acting as the dealer in the offering of commercial paper for</p> <p>BICC plc</p> <p>Goldman Sachs Money Markets Inc.</p>		<p>Can. \$40,000,000</p> <p>Term Loan-Partial financing for the purchase of The King Edward Hotel, which is managed by Trusthouse Forte PLC</p> <p>King Edward Associates</p> <p>Toronto, Canada</p>		<p>U.S. \$50,000,000</p> <p>Westland</p> <p>Westland 30 Helicopter Sales Finance Facility</p>
<p>We are pleased to announce that we are acting as the dealer in the offering of commercial paper for</p> <p>Bank of Scotland</p> <p>Goldman Sachs Money Markets Inc.</p>		<p>\$15,000,000</p> <p>Fisons Finance Netherlands B.V.</p> <p>Guaranteed Convertible Notes due 1988</p> <p>Unconditionally Guaranteed by</p> <p>Fisons plc</p>		<p>Goldman Sachs</p>

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UK COMPANY NEWS

SGB declines to £7.2m as overseas profits deteriorate

A RAPID deterioration overseas and in exports has led to pre-tax profits of SGB Group, industrial holding company, falling from £11.38m to £7.24m for the year to September 24, 1983. At half-way, taxable figures were down by £2.48m to £2.99m.

There was an increase in UK profits during the year, but overseas many countries in which the company operates began to bear the full brunt of the world recession.

In the current year, the climate at home continues to prove and results so far are showing an encouraging improvement overall.

The final dividend is maintained at 3.3p net for an unchanged total payment of 5.6p per 25p share. Earnings per share dropped from 14.4p to 9.7p. Tax took £3.3m (£5.51m) and there were also minority credits of £120,000 (£30,000).

Turnover for the year rose from £153.64m to £166.42m. The group's principal business is the

supply and hire of equipment and services—mainly to the building, civil engineering, energy and manufacturing industries.

Current cost pre-tax profits for 1982-83 came out at £4.04m (£7.43m) and on the same basis, earnings per share were 9.7p (14.4p).

At the interim stage last July, the company reported that margins in its construction related business in the UK had been further eroded, while exports had suffered from increased international competition.

In its last annual report, the company said that at home, its strategy was to diversify into activities which offered some shelter from total dependence on the construction industry. To this end, investments have been made totalling £1.5m—including any subsequent capital injection—but these were essentially long term and unlikely to have a material effect on group profits for some time.

See Lex

Cray Electronics rises by 26% to £570,000

Cray Electronics has raised pre-tax profits by nearly 26 per cent from £453,000 to £570,000 for the six months to October 30, 1983 and the company is lifting its interim dividend from 0.45p to 0.56p net per 10p share.

In the previous 12 months, taxable profits rose for the sixth successive year—by a record 34 per cent to £1.74m (£1.3m). Dividends totalling 1.75p were paid. Half-time earnings per share moved ahead from 0.97p to 1.52p, after a tax charge £5,000 lower at £228,000. It is pointed out that earnings are calculated on the basis of a more realistic notional tax charge of 40 per cent (notional 32 per cent).

Turnover increased by 27 per cent from £8.41m to £10.7m. The directors say the order book firmly reflects the company's

successful participation in its report that as part of its continuing transfer of business principal markets and continues to grow.

At the same time the group reduced its dependence on building related activities to about 30 per cent with the balance coming from its spread of general industrial investments. However, there are no plans to sell any of its building companies.

Since the year end £1m has been spent on three further small acquisitions which are unlikely to make any significant profit contribution in the current year.

At the same time the chairman admitted he was looking at other likely acquisitions up to about the £2m range.

Evode rises to £2.5m aided by acquisitions

A RISE of 44 per cent in pre-tax profits from £1.77m to a record £2.54m has been shown by Evode Group for the year to October 1, 1983. The directors say that general trading during the first quarter of the current year has been at planned levels and they believe the group should make further progress during 1983-84.

The net final dividend has been lifted from 1.44p to 1.75p giving a higher total of 2.43p against 2.03p, on capital increased by rights.

Basic earnings per 20p share moved ahead from 10.6p to 11.8p.

Turnover of this maker of adhesives and joining compounds increased from £42.73m to £46.19m.

The adhesives and sealants division achieved considerably improved profits as a result of increased demand and cost reduction, say the directors.

Evode Roofing achieved excellent profits, as a result of a strong demand for services and tight control of costs.

Postage, in the paints and plastics division, again achieved "very significant" growth in powder coatings, from both the architectural and industrial sectors.

New acquisitions helped account for between 10 per cent and 15 per cent of Evode's profit improvement last year, Mr Andrew Simon, chairman, said later.

At the same time the group reduced its dependence on building related activities to about 30 per cent with the balance coming from its spread of general industrial investments. However, there are no plans to sell any of its building companies.

Since the year end £1m has been spent on three further small acquisitions which are unlikely to make any significant profit contribution in the current year.

At the same time the chairman admitted he was looking at other likely acquisitions up to about the £2m range.

The directors say they are confident that this decision will further strengthen the company's base to continue its growth in its established markets of communications and subsea technology.

Evode's 44 per cent profit increase was exactly in line with the interim performance. So the results raised few eyebrows yesterday and the shares rose 2p to 115p, where the yield is 3 per cent.

Between 10 and 15 per cent of the growth came from new acquisitions, with the rest fuelled by a general upturn in demand across the divisions and a continued cost-cutting drive which is reflected in a slight widening of margins to 5.5 per cent of turnover. The rights issue came too late to have made a significant impact on interest charges by the year-end, but aided by cash flow it has eliminated borrowings and left Evode with net cash of £50,000.

Encouraged by the leaner balance sheet, the directors have raised their acquisitive sights a couple of notches to aim for related companies at around £2m, more than twice the former limit. In the past, victims' operations have tended to be shifted to Evode's Stafford headquarters. Large acquisitions may be less easily portable, so profits growth is likely to become correspondingly less predictable in future years.

FIH expands 65% to £4.79m at nine months

THIRD quarter pre-tax profits of Ferguson Industrial Holdings, building supplies, printing and packaging, engineering group, moved ahead from £1.56m to £2.59m and pushed the nine month figure, ended November 30, 1983, to £4.79m, compared with £2.9m, a 65 per cent increase.

Mr Denis Vernon, chairman, says the final quarter contained the Christmas and New Year holiday periods—during which trade in the group's industries was at a standstill—and two months when weather conditions can "greatly influence the profitability of our building supplies division."

He adds, nevertheless, that directors expect a satisfactory outcome for the year.

For the 12 months ended February 29, 1983, the taxable surplus amounted to £3.2m while dividends per share totalled 5.7p net. The interim distribution paid so far in the current year was 2.5p.

Sales for the nine months expanded by 18 per cent to £107.2m (£90.68m), and the chairman says that as many of the group's costs are fixed, this has contributed to a 56 per cent increase in trading profit to £5.63m (£3.6m).

A divisional analysis of sales and trading profits shows: building supplies £33.98m (£24.98m) and £1.79m (£1.34m); printing and packaging £24.46m (£20.2m) and £3.45m (£2.12m); engineer-

HIGHLIGHTS

Lex looks at the latest retail sales figures for December which show that the consumer boom is still firmly in gear. On the company news front SGB pushed out its full year figures showing a disappointing fall at the pre-tax line though the shares held their own up 3p to 130p. Elsewhere Mr Asif Nadir's private company has taken a near 25 per cent stake in Siraq and Fisher at 70p a share and there is, not surprisingly, talk of deals in Turkey. Strong and Fisher's price closed at 230p last night. Finally Lex looks at the latest from Wyth Farm where British Gas seems to be shouldering much of the risk.

ing £3.97m (£7.62m) and £332,000 (£202,000); civil engineering £15m (£15.09m) and £55,000 (£225,000); software £2.75m (£2.5m) and £195,000 loss (£277,000 loss); holding company profits £194,000 (£26,000).

Pre-tax figure for the nine months was £4.79m (£2.9m) and £115,000 (£86,000) and employees profit sharing £68,000 (£38,000), but included associate's share of £26,000 against £375,000.

Net profits came through at £3.35m (£2.28m) after tax well up from £616,000 to £1.44m.

The pace of recovery at Ferguson is slowing, with third quarter growth in trading profits only 22 per cent, after 84 per cent over the first half. But the boom in building supplies peaked in the second quarter,

and since then the division's return on capital (Ferguson's prime yardstick) has held steady at over 25 per cent. Printing and packaging has held its own as a contributor to total profit, but only because of the London businesses, which are still enjoying the High Street boom: the two subsidiaries in the North East made no profit contribution in the last six months, and are being reorganised.

Civil engineering is still flat on its back, with no sign of an upturn, and the software division's days are numbered as part of the group. Ferguson is still having trouble using last year's rights money on acquisitions, and is presently opening new building supply outlets from scratch instead. Full year pre-tax profits should be at least £6m, which at a price of 145p (up 3p) puts the forecast multiple at 3.02, a historic yield of 6 per cent.

comment
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but a drop in single premium business from £4.85m to £3.83m. The Society's mortgage-related business doubled last year from £3.7m to £7.2m and accounted for most of the rise in new annual premiums. New annual premiums on self-employed pensions business fell slightly to £1.45m, but executive and group pensions remained stable last year.

Crusader Insurance, a member of the CIGNA Group, one of the largest U.S. insurance groups, reported a 23 per cent increase in new annual premiums on life and pensions business last year.

New annual premiums on mortgage-related contracts climbed threefold from £1.5m to £4.5m and accounted for most of the growth in new annual premiums on ordinary life business from £4.3m to £8.4m. Sales of the back-to-back savings plan held up well.

Single premium business increased by over 40 per cent last year from £12.9m to £18.5m, 25p to 28 per cent of the sum assured.

On group pension policies, the declared rate is 23 per cent of the benefits secured, against £7.75 per cent previously. On Group Protected Policies and Sovereign Policies, the rate is 23 per cent, compared with 23.75 per cent.

The company has improved its terminal bonus scales for claims in 1984 by increases varying from 2 per cent to 5 per cent.

Single premiums improved from £17.5m to £19.5m, with the drop in premiums on its Transfer Plan from £5.5m to £5.7m being more than offset by a rise in annuity business from £1.9m to £6m.

Reliance Mutual Insurance Society recorded a 17 per cent increase in new ordinary branch premiums last year from £1.8m to £2.1m. Premiums on MIRAS business doubled from £211,000 to £420,000. The company's unit-linked operations had a mixed year in 1983. New annual premiums rose from £1.15m to £1.25m, reflecting the growth in its Gem series of policies. Unit single premiums slipped slightly from £214,000 to £210,000.

New annual premiums in the Industrial branch rose 13 per cent from £860,000 to £750,000.

AGB rises by £0.6m halfway and expects growth in second half

AN INCREASE in pre-tax profits from £2.38m to £3.01m by AGB Research for the first half of 1983/84 keeps the company's advance for the period in line with recent years, say the directors. They anticipate increased profits in the second half.

Trading overall is satisfactory they say and the outlook considerably more encouraging than a year ago. Despite a record number of new projects in the course of development, the directors anticipate a "useful advance" for the year as a whole. In the last full year pre-tax profits came £8.0m (£5.1m).

The net interim dividend is being lifted from 2.5p to 3.2p on the enlarged share capital—in the last full year a total of 7p was paid on the old capital. Half year earnings per 10p share moved up from an adjusted 4.87p to 5.3p.

Turnover of this consumer and industrial market researcher expanded by £10.1m to £38.35m for the six months to the end of October 1983.

NFO research, which this time is included for the full six months, and the McNair Anderson Group in the U.S. and Australia respectively have continued to develop well and the directors anticipate further substantial growth in the years immediately ahead.

The survey research group companies acquired at various dates in 1983, have made an initial contribution to first half profits. The directors believe these will produce increased profits as the businesses develop and become integrated into the group, and they also plan to adapt for F&S markets a number of specialised services which have been successful in the UK.

Publishing companies have been radically reorganised in 1983. They are experiencing some improvement in trading, and, if these trends continue, the directors anticipate real

improvement in profitability in 1984 from the depressed level of the past few years. Information services companies remain in a development phase and are generally making good progress with a number of interesting new products. The creation of Tempo Computer Services, which is facing a difficult competitive situation, but the directors are confident that profitable trading will emerge. Results of the marketing services division reflect the timing of exhibitions and conferences, and the second half will show higher profits than the first.

comment

Given trend of AGB's first-half it would be surprising if the full year didn't get over £5m pre-tax. The group has an in-built benefit from the £144m rights issue a year ago and growth from relative newcomers like McNair Anderson in Australia and the U.S.

Family opinion in the U.S. The latter was AGB's first major move into the U.S. with a \$9m acquisition in 1982. Since then NFO has been cranked up a couple of points in the league table and its profitability much improved. Yet the development which has really caught the market's imagination is the recent purchase of Information and Analysis, a television monitoring company. AGB is tackling Nielsen on its home ground. Yet the British company believes it has a winning product proven on the battlefields of the UK, Australia, Hong Kong and parts of Europe. Even if AGB has a successful formula the benefits from the U.S. offensive are unlikely to be seen before 1985-86. Meantime the shares at 255p are fairly well prospective p/e of nearly 30.

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Chubb pays £4.3m for Texas Tele Systems

Chubb and Son, the largest UK security equipment group, has bought Texas Tele Systems, an electronic security company of Austin, Texas for \$6m (£4.3m) cash.

Texas, which also has branches in Houston, El Paso and San Antonio, employs 50 people and has annual turnover of \$4m. Capital amounts to \$15m.

Mr Edward Weiss, Chubb finance director, said: "We have been looking for about 18 months for a company like this. The company meets our requirements in terms of size, profitability and depth of management." North America accounts for 16p.

10 per cent of Chubb's 1983 group turnover, but most of this came from its Canadian operations. It has a small physical security company based in Toledo in the U.S., but previously had no electronic security interests there.

"We have identified the U.S. as being an area of prime interest to us," said Mr Weiss. "We certainly won't stop at this acquisition. We are also interested in electronics and fire security companies in Europe."

Chubb rose 3p yesterday to 164p.

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SGB GROUP

UK PROFITS INCREASED RECESSION HITS EXPORT AND OVERSEAS ACTIVITIES

Final dividend maintained

Preliminary Announcement
Year ended 24th September 1983

	1983	1982
Group Turnover	£'000 160,419	£'000 153,639
Group Profit before Tax	7,243	11,377
Group Profit after Tax and Minorities	4,061	5,955
Shareholders' Funds	76,601	73,518
Earnings per Share	9.7p	14.4p

Profits increased in the UK and the decline is wholly attributable to a rapid deterioration overseas and in exports as many countries in which the group operates began to bear the full brunt of the world recession.

This year the climate at home continues to improve and results so far are showing an encouraging improvement overall.

Dividend. At the annual general meeting to be held on 20th March, 1984, a final dividend of 3.3p per share will be recommended, resulting in a total dividend of 5.6p for the year (1982 5.6p).

The full Report and Accounts will be posted to shareholders on Tuesday, 14th February, 1984.

SGB GROUP plc
Mitcham, Surrey CR4 4TQ

F.H. Tomkins p.l.c.

(Fastener distributors, buckle & fastener manufacturers)

INTERIM REPORT Profits and Dividends Increased

Results in brief	6 months to 31st October	1983	1982
Turnover	£'000	10,053	8,434
Profit before tax	558	461	
Dividend per share	0.635p	0.575p	
Earnings per 5p share	1.499p	1.387p	

Following the retirement of Mr. A. D. Porter as Chairman, the Board have appointed Mr. Michael Moore as Chairman and Mr. Gregory Hutchings as Chief Executive. Salient points from the Chairman's interim report are:

Profits for the first half year show an increase of 21% and the interim dividend is increased by over 10%.

All parts of the company continue to perform well with the exception of the French subsidiary, Stockinox, which represents under 10% of the company's net assets and pre-tax profit.

In line with the objective of building Tomkins into a more broadly based industrial holding company, we have entered into an agreement, conditional amongst other matters on shareholders' approval, to acquire as from 1st January 1984, Ferraris Piston Service Limited, a vehicle components and spares distribution company for £2.5m cash on a partially deferred basis.

The most recent audited accounts of Ferraris for the year ended 31st December 1982 show net assets in excess of £2.7m and a pre-tax profit in excess of £500,000 on sales of over £8.5m. The acquisition of Ferraris will substantially increase the size and broaden the base of Tomkins.

Copies of the full interim report are available from the Secretary, F. H. Tomkins p.l.c., Street, Worcester, West Midlands WR1 4NP.

Clark Whitehill and Smith Forshaw Harper & Revill are pleased to announce that they have merged their audit practices on the Isle of Man, and with effect from 16th January 1984 will be known as

Clark Whitehill Harper
Chartered Accountants

P.O. Box 104, Victory House, Prospect Hill, Douglas, Isle of Man
Telephone: 0624-27335 Telex: 629222

Westland plc

Points from the Statement
by the Chairman, Lord Aldington

- * Pre-tax profit 9% higher reflecting increased sales and better margins—and after allowing for an increase of nearly £6m in research, development and launching costs.
- * Welcome addition to orders at the year-end for Lynx and Sea King. Normair-Garrett had a good year for orders.
- * New orders gained in 1983 will help factory activity to be maintained and lead to sales after 1984. Some further improvement in margins is expected.
- * The company is in the middle of a large investment programme—CAD/CAM equipment and programmable machine tools—which will enhance the quality of our engineering as well as the speed and efficiency of our production.

SUMMARY OF RESULTS	Year to September 1983	1982
Turnover	£326m	£284m
Trading profit	£47m	£39m
Research, development and launching costs—net of launch aid	£19m	£13m
Profit after interest, before tax	£26m	£24m
Profit attributable to shareholders	£18m	£13m
Earnings per 25p share	32.4p	26.5p
Dividends per share	8.25p	7.5p
Shareholders' funds	£137m	£124m

Copies of the Annual Report and Westland Review can be obtained from the Company Secretary at Yeovil.

TOKYU DEPARTMENT STORE CO., LTD

NOTICE TO EDR HOLDERS

The Chase Manhattan Bank N.A., as depositary gives notice that at a meeting of the board of Directors of Tokyū Department Store Co., Ltd, it was resolved that a free distribution be made to holders of common shares, Yen 50 each of 1 new share for every 20 common shares held as of record date January 31, 1984. With effect from January 27, 1984, the shares will be traded ex-capitalisation and also the year-end cash dividend which will be paid by the company, subject to shareholders' approval as of record date January 31, 1984.

Coupon No. 9 to the EDRs will be used for the purpose of claiming the free distribution and coupon No. 10 will be used for claiming the year-end cash dividend, both coupons being deemed to have matured on January 27, 1984. With effect from that date, both coupons should be detached from any EDR presented for surrender and will not be issued with any new EDR. EDR holders are further informed that the register of shareholders of the company will be closed from February 1, 1984, and is not expected to reopen until the day on which the forthcoming Ordinary General Meeting of shareholders is concluded. During this period it will not be possible to register the transfer of shares withdrawn against the surrender of EDRs. A further notice will be published as soon as practicable, stating the actual procedure and other particulars to be distributed in respect of each EDR and the date and method to be employed for the delivery or payment thereof. It is only upon such notice that any payment or distribution will be effected against coupon No. 9 or coupon No. 10.

The new shares will rank for dividends having a record date on or after February 1, 1984, and will rank pari passu in all other respects with the existing shares.

January 1984.
The Chase Manhattan Bank N.A.
London, as depositary

Granville & Co. Limited

Member of NASDAQ
27/28 Lovat Lane London EC3R 8EB Telephone 01-421 1212

Over-the-Counter Market

1983-84							P/E	Fully
High	Low	Company	Price	Change	div.(p)	%	Actual	Actual
158	117	Asa. Brt. ind. ORD.	117	10.0	5.7	7.3	8.5	
78	62	Airserv. Ind. CULS.	77	8.1	7.8	22.0	22.0	
2		Armstrong & Shaden	200					
230	141	Bardell Hall	140	+ 5	7.2	25.5	24.0	24.0
54	53	Bry Technologies	54		2.7	5.0	5.7	10.3
198	129	CCCL Company	129		3.0	4.5	6.8	6.8
151	121	CCCL CPE. Conv.	147		15.7	12.5		
192	100	Carbomedium Abrasives	102		5.7	2.8		
149	109	Cindco Group	110		17.8	17.8		
63	45	Deborah Saravali	51		5.0	11.1	27.3	44.3
188	97	Frank Marshall	188		7.8	12.1	7.8	12.1
78		Frank Marshall Pr Ord	78ad		8.7	4.5	7.4	12.1
38	37	Frederick Pariser	37		1.0	1.0	2.8	
32	32	George Balas	32		1.1	1.1		
30	30	Ind. Precision Castings	30		7.3	14.6	13.9	17.2
238	134	Issa Conv. Prot.	134	+ 3	17.1	17.1		
221	121	Johnston	121		4.5	4.7	8.3	15.4
237	165	James Burrough	235		11.4	4.8	13.0	12.4
121	67	Manhattan Holding	67	+ 5	1.0	1.0	1.0	1.0
176	117	Robert Jenkins	117		20.0	17.1	13.6	8.1
104		Monsters "A"	60		5.7	9.5	10.0	7.2
124	74	Torday Carlisle	74		2.9	2.9		
440	385	Trevian Holdings	438		1.1	1.1	6.9	8.1
11		Unilock Holdings	11		5.8	11.1	16.2	
90	95	Walter	95		6.5	6.5		

MINING NEWS BIDS AND DEALS

First-half rise at Johnnies

BY GEORGE MILLING-STANLEY

DIVIDEND ON the increased share price of the Randfontein Estates Gold Mining Company, a higher final dividend and a higher final dividend helped to boost first-half profits of Johannesburg Consolidated Investment ("Johnnies").

These two factors together contributed to an extra 10p (5.5%) to investment income, which rose to 146.7m from 135.3m in the first half of 1983.

The interim dividend has been raised to 180 cents (101p) from the previous level of 130 cents, but Johnnies made it clear that the increase is intended to reduce the disparity between interim and final payments, and does not reflect the company's performance.

Attributable profits for the six months to December 31 came out at R56.1m, up from R48.7m last year, after a fall of R5.4m under the heading of "Other net revenue".

The decline in this item was caused by reduced interest income consequent on the lower level of funds on deposit, certain exceptional costs associated with acquisitions during the period and a higher provision for tax.

Johnnies said yesterday that the second half of the financial year is likely to be better than the corresponding period of last year, although not by as big a margin as the first half improvement.

This would put the group on

target for full-year profits above last year's record of R102.7m. It is still too early to speculate as to the likely level of the final dividend, and Johnnies' management stressed that the improvement in the interim payment was intended to bring the group into line with the other big South African mining finance houses.

Either, Johnnies has always been noted for its conservative line on interim dividends, and has saved big increases until the full year was known. Half-year earnings came out at 766 cents per share, compared with 666 cents in the first half of last year and full-year earnings of 1,406 cents, from which total dividends of 650 cents were declared.

The increase in the number of shares held in Randfontein Estates came about because Johnnies held an interest in mineral rights in the Dorekop area, into which Randfontein has begun to expand its operations.

Johnnies' important diamond interests, largely held through stakes in the unlisted trading companies controlled by the associated De Beers Consolidated Mines, contributed less to first-half profits, but this was principally due to timing differences.

Net asset value per share at the halfway stage is shown as R253 (£142.50), against last night's London closing price for the shares of 178.

Lower milling rates hit Barlow Rand gold mines

THE SLIGHTLY SHORTER working period combined with a serious equipment breakdown at one of the mines led to lower milling rates at the gold mines in South Africa's Barlow Rand group in the latest three-month period.

In addition, the mines were unable to benefit from the flexibility in grade demonstrated last week by the mines in the Consolidated Gold Fields group, and gold production was therefore lower in the December quarter.

Unit costs were a little higher than in the September quarter, and the mines thus did well to produce virtually unchanged net profits of R50.6m (£28.5m), compared with R50.9m.

As with the Gold Fields mines, all of the Barlow Rand operations increased their capital spending, which has the effect of reducing the amount payable under the heading of "Taxation and state's share of profit".

The biggest mine in the group, Harmsway, was able to show net profits of R25.7m, only slightly down on the previous quarter. Revenue from the by-products uranium, pyrite and sulphuric acid rose by almost R5m to R14.6m.

Bluyerszicht also did well in difficult circumstances, with net profits up slightly to R16.0m.

All of the mines suffered from the fall in the average gold price received although the effects of this were mitigated to some ex-

tent by the further depreciation of the South African rand relative to the U.S. dollar.

After receipt of State assistance, the group's two marginal mines, Durban Roodepoort Deep and East Rand Proprietary Mines, both resumed hedging transactions on the futures markets in order to limit the extent of their losses. The group reported that these forward sales had no material effect on results for the last quarter.

Durban Deep did worst, in spite of a small increase in gold grade from 3.32 grammes per tonne to 3.38 grammes. The mine slipped back into a losing last quarter, but boosted its claim for state assistance to R3.67m against R2.14m in the September quarter.

The amount of ore treated by Durban Deep fell from 610,000 tonnes to 567,000 tonnes, largely as a result of the major breakdown at the winder on No. 5 shaft north. Repairs are likely to cost R719,000, and this amount has been provided for in the latest report.

ERP produced a working loss of R3.5m, up from a loss of R1.5m last time, and has applied for state aid of R7.04m against R5.6m in the September quarter.

Ladbroke in move to set up U.S. betting operation

BY CHARLES BATCHELOR

LADBROKE GROUP, the betting, hotels and property company, is bidding \$23m (£13.3m) for a race track in Phoenix, Arizona in a first move towards establishing a betting operation in the U.S.

The UK group plans to tender for the 55 per cent of Turf Paradise that it does not already own for \$7 a share in cash in a deal which values Turf at \$17.5m. The quoted bid price for Turf last Friday was \$8.1.

If this deal is successful Ladbroke will go on to acquire an operating lease currently owned by Arizona Downs, a private company, allowing it to conduct race meetings on Turf's track. This will cost a further \$3.6m.

An additional attraction of the deal is that Turf owns 55 acres of land alongside the 230-acre freehold race track which could be developed by Ladbroke's

property division. Ladbroke's decision to buy the Phoenix race track follows a move late last year by the Arizona legislature to allow off-track betting on a pari-mutuel or tote basis.

Only three other states allow this form of betting—New York, Connecticut and Nevada—and in each it is already controlled by local interests.

Mr Cyril Stein, Ladbroke chairman, said: "California and Illinois are expected to change their laws sometime this year and we are in talks to acquire betting operations in both states."

"The individual states are seeking additional revenue from betting while the race tracks are pressing for off-track betting to justify their on-track operations."

Turf's Phoenix race track is the only one in Arizona and is

within a built-up area of 1.5m people. Arizona Downs has lease to operate the track for about half of the 160 days on which racing takes place while Turf operates the track for the rest of the time.

Ladbroke has taken out an option costing between \$150,000-\$200,000 to acquire the Arizona Downs lease. It will exercise the option once it has 50 per cent of Turf, at which stage it may compulsorily acquire the remaining stock.

Turf reported pre-tax income of \$722,000 on total betting turnover of \$36.6m and total revenues of \$9.9m in the year ended September 30 1983. Arizona has completed the latest of a long string of deals with quoted UK companies designed to tap commercial opportunities in Turkey.

The difference this time is that Mr Nadir is not linking up with a "blue chip" industrial company such as Metal Box, Thorn EMI or Racal, but rather a small family-owned and -run business, Strong & Fisher, which has recently started recovering after heavy losses.

The link is not being transacted with Polly Peck, or its two quoted subsidiaries, Cordell and Wearwell, but rather Restro Investments, a private Jersey-based company through which Mr Nadir controls his dominant stake in Polly Peck.

The terms of the deal have no correlation whatsoever with the current Strong & Fisher share price, which closed 37p ahead yesterday at 290p. Restro is subscribing for 3.64m new Strong & Fisher shares, which will give it 24.9 per cent of the enlarged equity, at a price of 70p per share.

The company compares with a middle market price of 73p on October 12 when talks started about this deal. Shareholders, who have been happily anticipating a deal of some kind with Mr Nadir ever since, were warned yesterday, that the subsequent rise "cannot be justified in terms of the company's trading alone and is therefore largely speculative in nature."

"Despite the extended nature of negotiations and the delay in finalising the agreement, the board of Strong & Fisher, in all the circumstances, believes that the subscription price of 70p per share continues to represent a proper consideration for the new shares," now proposed to be issued.

The association with Mr Nadir is expected to give Strong & Fisher access to projects in the Middle East which will enable Strong & Fisher significantly to expand its overseas operations.

Mr Nadir links up with Strong & Fisher

By Ray Maughan

Mr Asil Nadir, the Turkish Cypriot businessman who heads the rest of a long string of deals with quoted UK companies designed to tap commercial opportunities in Turkey.

Mr Nadir is not linking up with a "blue chip" industrial company such as Metal Box, Thorn EMI or Racal, but rather a small family-owned and -run business, Strong & Fisher, which has recently started recovering after heavy losses.

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By Ray Maughan

Hawley in £10.6m U.S. acquisition

Mr Michael Ashcroft's Hawley Group revealed yesterday that it has acquired a privately-owned U.S. company, Evergreen Lawns, in a deal which may amount to \$15m (£10.6m).

Evergreen, which is based in Missouri with headquarters in St Louis, has about 75,000 clients, and specialises in treating residential lawns with chemicals and fertilisers.

A spokesman for Hawley said the company, which has been acquired from Mr Paul Davedere and Mr Judd Cramer, had no direct operational links with any of Hawley's other subsidiaries in the U.S., except that it is a service industry with substantial profit potential.

Of the total consideration, \$11m is to be satisfied by a vendor placing of Hawley shares. The remaining \$4m will be deferred, and dependent on the company achieving profits before tax of at least \$10m over the three years to October 1988. In the year to October 1983, Evergreen earned pre-tax profits of \$2.5m.

Hawley at the same time announced the purchase for \$1.5m of Harry H. Stroh Associates, a hospital cleaning and maintenance group based in New Jersey.

This company's operations are seen as being complementary to those of Oxford Services, the Atlanta-based commercial cleaning and maintenance company acquired last year.

Bairstow Eves £2.5m expansion

Bairstow Eves, residential estate agent, is expanding outside its traditional Essex base with the acquisition of Taylors Estate Agency for £2.5m in cash and shares plus a maximum possible bonus payment of £400,000 of shares.

The purchase of Taylors, which has 14 offices in Northamptonshire and Buckinghamshire, increases Bairstow's sales office chain to 80. Initial consideration will be £700,000.

Taylors has warranted profits for the three years to February 28, 1987 of not less than £1.2m pre-tax. The balance of the consideration (£1.72m) will be paid in the form of equal allotments of 789,715 shares at 72.6p.

Johannesburg Consolidated Investment Company, Limited

(Incorporated in the Republic of South Africa)

Interim Report

for the six months ended 31st December, 1983

The following are the unaudited consolidated results of the Company and its subsidiaries:

	Six months ended 31.12.83	Six months ended 31.12.82	Year ended 30.6.83
Profit before taxation	68.4	55.4	123.9
Taxation	8.0	6.1	13.4
Profit after taxation	60.4	52.3	110.5
Outside shareholders' portion of profit (loss)	0.1	(0.7)	(0.8)
Profit before preference dividends	60.3	53.0	111.3
Derived from:			
Income from investments	46.7	35.3	71.0
Attributable earnings of operating subsidiaries	7.6	6.3	19.7
Other net revenue	6.0	11.4	20.6
Preference dividends	4.2	4.3	8.8
Profit attributable to ordinary shareholders	56.1	48.7	102.7
Ordinary dividends	13.2	8.5	47.5
Retained profit	42.9	39.2	55.2
Earnings per share	76c	66c	1,405c
Dividends declared	19c	13c	60c
Net asset value per share (based on market valuations and directors' valuations in respect of unquoted investments)	R253	R180	R213
Number of ordinary shares in issue	7,339,600	7,312,500	7,312,500

NOTES:

- Profit attributable to ordinary shareholders at R56.1m was 15.2% higher than that for the corresponding period of last year. This was mainly due to the receipt of dividends of R12 per share on the 582,842 new shares in The Randfontein Estates Gold Mining Company, Witwatersrand, Limited, which were received in exchange for rights in the area to be exploited at the new Dorekop section of Randfontein. Dividends on these shares included the special non-recurring dividend of R4 per share, which was in effect a deferred payment to Johnnies of Randfontein's interim dividend declared in June 1983 to which Johnnies was entitled in terms of the conditions of the exchange. The other major contribution to the higher level of dividend income was an increase of R4.1m arising from the increased final dividend declared by Rustenburg Platinum Holdings Limited in respect of its financial year ended 30th June, 1983. Other net revenue, however, was R4.4m less as a consequence of a lower level of interest received, certain exceptional costs associated with investment acquisitions during the period and a higher provision for tax.
- It is unlikely that a similar rate of increase in attributable profits will be achieved in the second half of the year, and in that context, the decision of the board to increase the level of the interim dividend from 130c to 180c per share was taken to reduce the disparity between the levels of the interim and final dividends.
- In terms of the provisions of the Share Incentive Scheme, as amended, 26,800 shares were allotted to senior executives of the Company at the middle market price prevailing on 19th September, 1983.

On behalf of the board
G. H. WADDELL
F. F. RETTIE
Directors

DIVIDEND No. 116

An interim dividend (No. 116) of 180 cents per share in the currency of the Republic of South Africa has been declared payable to holders of ordinary shares in respect of the year ending 30th June, 1984.

Last date for registration 10th February, 1984
Registers close (dates inclusive) from 11th February, 1984

Currency conversion date (for payments from London) 17th February, 1984
Date of payment 27th February, 1984

The dividend is declared subject to the customary conditions which may be inspected at or obtained from the Company's Johannesburg office, the office of the London Secretaries (Barnato Brothers Limited of 99, Bishopsgate, London EC2M 3XE) or the London Bearer Reception Office (40, Holborn Viaduct, London EC1P 1AJ). Holders of share warrants to bearer should present coupon No. 116 to the London Bearer Reception Office.

South African Non-Resident Shareholders' Tax at the rate of 14.88 per cent and United Kingdom Income Tax will be deducted from the dividend where applicable.

Head Office and Registered Office: Consolidated Building
Corner Fox and Harrison Streets
Johannesburg 2001

By order of the board

M. J. MEYER

Secretary

16th January, 1984

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SOUTHAMPTON 0703 6992
SWANSEA 0792 42903

SEND TODAY

UK COMPANY NEWS

Southern Business hits target and pays 1.25p

ON A £1.18m rise in turnover to £17.4m Southern Business Leasing pushed pre-tax profits up from £899,000 to £1.7m for the year to end-September 1983. In the share placing prospectus last June the directors forecast profits in excess of £1m and recommended payment of a 1p dividend. In the event, they are paying 1.25p net per 10p share and intend to pay dividends totalling 2p for the current year, compared with a forecast 1.75p.

For the first quarter of the present year the company, which is principally engaged in the operation of service leasing contracts involving the supply and maintenance of photocopiers and drink vending machines, has continued its progress.

The photocopier division again had a successful year and increased the number of its contracted customers. The number of photocopiers installed rose to approximately 2,100, which compares with 1,700 at the time of the placing of the company's shares on the USM.

Overall, the division achieved increases in volume and greater market penetration while maintaining its currently agreed geographic boundaries in the south east of England. Since June the photocopier division has purchased a further three customer bases, which has resulted in 300 new contracts. They add that consideration is being given to the purchase of larger units. The Maxxap sector had a satisfactory year and achieved steady growth. The group's policy continues to be to supply machines under service lease rather than by outright sale, thereby ensuring

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interim or final and the sub-divisions shown below are based mainly on last year's timetable.

TODAY
Interim: Ashdown Investment Trust, Countrywide Properties, Arthur Guinness, Lincolnt Kilgour, Trident Television.
FUTURE DATES
Interim: Copson (F.), Jan 24; Cowan, de Groot, Jan 25; Gent (S. F.), Jan 25; Macanahys Pharmaceuticals, Jan 25; Park Foods, Jan 25; Somport, Jan 25; Trent Holdings, Jan 25; Westall (J. W.), Jan 25.
Final: Bestwood, Jan 18; Camford Engineering, Jan 25; Scottish Agricultural, Jan 25; 1 Amended.

a continuing flow of income from machine placements. At September 30 1983 the group's minimum amount of contracted income had risen to over £1.1m, an increase of 47 per cent over the position at 1982 year-end.

Mr George Stewart, chairman, and Mr David McErlain, managing director, have waived all but 0.0001p of the dividends due to them in respect of £3,000,980 and £2,000,000 shares held in their own names respectively. The combined amount waived totals £99,011.

comment
Southern Business Leasing's maiden figures as a member of the USM are just the right side

of what could be expected from a forecast "in excess of £1m" to keep everybody happy. But what now? The group's statement indicates another successful year and judging by its forward business figures that could translate into profits of over £1m without too much difficulty. Tax remains a matter of ACT only for at least another couple of years. Arguably with only 5 per cent of the photocopier market within its catchment area, SBL has scope for increasing market share. And any fears that Canon might move to another distributor after January 1984 are pooh-poohed by the directors who believe replacement suppliers would be no problem. Shareholders, however, might care to ponder on what would happen if the Canon distributorship went to a rival in the area. At 11p a fully taxed prospective p/e of 21 halves to 10 on a nil tax basis. Acquisitions to give a third leg to the business are a possibility.

than 1,750 pubs, hotels and off licences in the UK and also owns nine hotels in the north east of the U.S. At the year end, net assets were up from £198.93m to £212.58m. Fixed assets amounted to £257.51m (£233.85m), while net current liabilities increased from £2.12m to £10.61m. Net borrowings were up by £2.82m (£10.26m) during the year. Capital commitments were £2.8m higher at £21.1m, of which £14.8m (£11.5m) was authorised but not contracted. Meeting, Daresbury, near Warrington, February 8, noon.

Restmor boosted by new products

REFLECTING THE introduction of new products, pre-tax profits of the Restmor Group rose from £650,000 to £783,000 over the six month period to October 31 1983. In their interim report the directors say continued capital investment "should ensure that progress will be maintained".

Meanwhile, shareholders benefit from the first-half improvement in their interim dividend which goes up from 1p to 1.5p net per 25p share. Turnover for the opening period advanced by £978,000 to £6.6m. The group, based at Wallington, Surrey, manufactures baby carriages and nursery furniture.

Pre-tax figures included a £22,000 lower share of associates' losses at £26,000. Tax took £428,000, compared with £394,000. Earnings per share emerged at 7.1p, against a previous 6.13p. For the 12 months to October 31, 1983 group pre-tax profits totalled £1.49m (£1.31m) from which a final dividend of 5.5p was paid.

Dewhurst & Partner
Second half taxable profits of electric and motor control equipment manufacturer Dewhurst & Partner advanced by £25,000 to £128,000 pushing the total for the year to October 2 1983 to £158,000, compared with £127,000. Turnover for the 12 months moved ahead from £3.25m to £3.68m.

With earnings per 10p share rising from 1.2p to 2.61p, the final dividend is being lifted by 0.15p to 0.45p net, making a total distribution of 0.675p, compared with 0.45p. Net profits emerged at £188,000 (£87,000).

Wade Potteries
Because of an administrative error by the registrars of Wade Pottery shareholders have received an overpayment for the final dividend.

Cheques issued have now been stopped and new cheques are being despatched. Any shareholders who have already cashed the cheques will receive instructions as to returning the excess monies.

Anthony Moreton looks at the turnaround in Stroud Riley's fortunes
A new style to suit conditions

FIVE of the latest knitting machines from the Swiss group Mayer have just been installed in a section of Stroud Riley Drummond's plant in Lumb Lane, Bradford, and will start running towards the end of this month.

They cost £28,000 each and will be joined in April by another 15, part of a £500,000 investment to take the company increasingly into leisure-wear fabrics.

Ever since it was formed over a century and a half ago Stroud Riley has been known as a manufacturer of top-grade worsted cloth for men's suits, the sort of cloth that was made into suits in Savile Row or sold through up-market chains such as Hector Powe.

But four years ago its lifeblood was ebbing out as it steadily refused to change with the times and it was only saved, according to Mr Richard Stroud, now managing director, by the arrival of controlling shareholder of Mr Stefan Simmonds, who ran a supermarket chain in the north of England.

"Without his arrival the company could have died. It was as close as that."

Some of the surgery carried out by Mr Simmonds, now chief executive, was savage in its intensity. The workforce was cut from 350 to 150, "a fair slug of upper and middle management went," new executives brought in, including most importantly a design director, and the company was turned in different directions. In particular it was pointed towards Marks and Spencer.

As a consequence, turnover rose from £7m to £19m last year, though Mr Simmonds

Pre-tax profit for the half year ended September 30 1983 slipped from £520,000 to £505,000, but after lower tax, down from £143,000 to £97,000 and an extraordinary debit last time of £81,000, attributable surplus was well up at £108,000 (£294,000).

In order to conserve resources for continuing investment, the interim dividend is unchanged at 0.75p per 25p share which will absorb £52,988 (same).

Turnover moved slightly ahead to £7.77m, compared with £7.63m.

Mr Roy Stroud, chairman, says the results are "extremely satisfactory". Orders have been at a higher level, but margins continue to be keen.

Commenting on the acquisition of Longbottoms last November, Mr Stroud is confident it will add to the group's profitability within the next 12 months.

"around 20 per cent," so its commitment to the stores group is rising.

If the Marks' connection is important, so too is the change of direction instituted by Mr Simmonds. He has built on the reputation for quality by moving into women's wear, where rapid fashion changes make it more sensible to buy British than rely on Far Eastern sources with their long lead times.

On the men's side, the concern is also paying more attention to trousers, for which it is developing new fabrics, and jackets. But it is in leisure wear that the group expects to see really big growth.

"This is a very important market for us," according to Mr Simmonds. "We have had a small output for some 14 years, but it is only in the last 18 months that we have given it particular attention. We took a decision that rather than stay at the basic end of the trade with old machinery we would buy new machinery and develop this side of the business intensely. The new machinery in the plant, the

Mayers, is evidence of our determination to succeed.

"The biggest change on the woven side has been the move into ladies' cloths. Knitting will be an even bigger change."

"What is important now is that we have the capacity to produce anything. It allows us to find the right business that can make a profit."

Evidence that the policy is working comes from the numbers employed, which have risen to 300. It also comes from the three-shift, seven-day working Mr Stroud says the company is now working near to capacity.

If Stroud is to expand the obvious way out is to buy another company, though the board does not see this as being particularly opportune at the moment. It will invest if it can find a company with complementary machinery, the reason it took over the Huddersfield company of J. Haywood from Tootal in 1981 for £250,000.

It will also buy if it sees a special opportunity. The purchase of Longbottoms for a nominal amount took it into production of cloths for uniforms, an area considered to have good growth potential.

"Otherwise, we feel strongly there are many technical changes coming in the manufacture of cloth. We want to be flexible so we can respond instantly to changes in customer demand," Mr Simmonds says.

"If you cannot repeat an order in the time required you might as well not have won the business in the first place. People still tend to think of us as a traditional worsted mill. But with all the changes being made we are now into anything to do with cloth."

LCP move

LCP Holdings is hoping to float off, as a separate public company, Evans Halshaw Group, its UK vehicle distribution division.

The company has planned to move out of vehicle distribution for some time, to concentrate on its other interests in property and construction, solid fuel distribution and the retailing of automotive parts in the U.S.

Merchant bank J. Henry Schroder Wagg is advising LCP on the offer for sale. A full listing is hoped for in the spring with LCP expecting to retain a stake between 20 and 25 per cent.

Evans Halshaw made a £1.6m trading profit in the last financial year to March and a further £1.45m in the first six months of the current year out of a total of £3.1m for the group.

Minet further probes Gibraltar

Minet Holdings, the British insurance broker, has taken further steps in the Gibraltar courts to recover \$40m allegedly misappropriated from Lloyd's insurance syndicates under the group's management by former executives.

Minet Holdings has been attempting to clarify who is responsible for money which was channelled out of the Lloyd's syndicates into companies in Gibraltar through a variety of companies, including those owned by Alexander Howden Group, another major broker in Gibraltar and now owned by Services of the U.S.

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SECTION III - INTERNATIONAL MARKETS
FINANCIAL TIMES

Tuesday January 17 1984

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WALL STREET

Assessing
a changing
profile

THE FINANCIAL markets on Wall Street spent yesterday's session slowly readjusting to the profile of the U.S. economy as disclosed by the latest batch of official statistics, writes Terry Byland in New York.

The bond market remained firmly at the higher levels established after Friday's surprise announcement by the Commerce Department that retail sales had risen by only 0.1 per cent in December, compared with forecasts of around 2 per cent in the stock market.

Also indicating a moderation of growth in the U.S. economy were slender increases in industrial production and in factory operating rates, announced by the Federal authorities.

These official statistics all indicated a slackening in upward pressures on interest rates and even encouraged hopes that the Federal Reserve Board might find it possible to ease credit policies over the next few weeks.

Bond prices moved up again yesterday, to show gains of more than one point since Friday's retail sales announcement.

The stock market looked less sure of itself, however, and stock prices, after

moving hesitantly at first, began to slip lower at mid-session.

By 3.00 pm, the Dow Jones industrial average was 3.87 down at 1266.23 after a fall of 9.21 on Friday. The prospect of lower interest rates was overshadowed by doubts over the outlook for corporate profits in the light of the trends disclosed by the latest official statistics.

The Dow finished down 3.51 at 1,267.59. Good results from NCR, the cash register and computer manufacturer, left the shares little changed at \$127 but there were a number of bright spots among the high technology issues.

Helpful for the market was a firmer trend in IBM, although at \$119.4, with a gain of 5%, the stock was below the best level of the day.

Digital Equipment, number two to IBM in the information processing industry, jumped by \$6.4 to \$84.4 after promising an improvement in second quarter earnings - a welcome recovery from the savage drop in earnings in the first quarter.

Prime Computer at \$19.7 was \$1 better on hopes of improved profits.

Among the personal computer manufacturers, Commodore International made a delayed trading start after Friday's announcement that Mr Jack Tramiel the chief executive, was leaving the company. Later, Commodore traded 4% off at \$43.7, with more than 1m shares turned over as investors assessed the implications for Commodore of the departure of the executive who has been credited with the powerful growth record of the group.

Hewlett Packard, \$1% higher at \$43.6 also rose sharply in good turnover.

The shocks of the session came in the

utility sector where further problems regarding nuclear power stations wrought fresh havoc with stock prices.

Hardest hit was Commonwealth Edison, the Chicago-based electricity generating group, which slumped by 5 points to \$22.4 on the refusal of a federal licence for its \$3.35bn nuclear plant. Commonwealth Edison assessed the costs of a delay in starting up the plant at about \$1m daily and said it would appeal against the refusal. More than 4.5m shares in the group were traded.

Public Service of Indiana was suspended on its announcement of a dividend cut and cancellation of the ill-fated Marble Hill nuclear project, and later returned to trade at \$10.4, a further fall of \$1.4 after the heavy setback in December when the Marble Hill project's problems upset stock market investors.

The bank quarterly reporting season continued, with First Chicago adding \$4 to \$26.4 and Chase Manhattan \$4 higher at \$49, both after disclosing improved earnings.

Credit markets were quiet despite the optimism regarding interest rates generated by the low level of retail sales growth. The best gains came at the longer end of the bond market where fears of inflation have been strongest.

The key long bond moved to 103 1/2, a net gain of 1/2 on Friday's final quotations, and yielded 11.58 per cent, its lowest yield since the beginning of December.

Treasury bill rates added about five basis points, putting the three month bill at 8.78 per cent and the six month at 8.90 per cent.

LONDON

Record high
as advance
continues

THE BOOM in London equity markets continued in remarkable fashion yesterday. The start of a new fortnightly trading account brought aggressive speculative interest and a resurgence of support from UK investment institutions.

The big attraction and most actively traded stock was Strong and Fisher. From an opening low of 165p, the price soared to 275p before closing a net 37p up at 230p.

The FT Industrial Ordinary index advanced consistently to close 5.6 up at the day's highest and a best-ever 813.7.

Government stocks attempted to extend Friday's upturn but the movement soon faltered. At the close shorts recorded fractional improvements and the longs were slightly mixed.

Mining markets started the week on a depressed note. Last week's favourite, De Beers, encountered heavy profit-taking and retreated 25p to 555p. Details, Page 25; Share information service, Page 26-27.

SINGAPORE

SELECTIVE BUYING support interspersed with profit-taking left shares to end mixed in Singapore.

Turnover was an active 21.2m units, but this was still down from 28.8m last Friday.

The Straits Times index closed 7.35 higher at 1,042.56 and the measure is thought unlikely to climb to 1,050 before a correction phase. However, one investment company believes the next upsurge could take the index past the 1,150 mark.

The actives list was headed by Supreme Corporation which closed 6 cents lower at \$2.18. Newly listed L and M Group Investment traded at between \$5.4 and \$5.84 before closing at \$5.92.

AUSTRALIA

A WAVE of domestic and overseas selling overwhelmed buyers leaving shares lower again in Sydney, in continued reaction to the record breaking gains of a fortnight ago.

The downward trend is attributed to investors apparently re-evaluating the price/earnings ratios for Australian companies in view of the recent gains.

Trading was moderately active and the All Ordinaries index finished at 789.9 compared with Friday's 775.0 and the record 787.9 achieved on January 9.

Leading base metal miners had a firm start but later turned broadly weaker. BHP fell 15 cents to A\$13.75, after a low of A\$13.70.

SOUTH AFRICA

A VERY QUIET early session in Johannesburg later became relatively active and gold shares closed easier as the bullion price slipped.

Light profit-taking left heavyweight Freguis down R2 at R41, while among the lightweights, Loraine fell 30 cents to R5.85.

Industrials closed quietly mixed.

CANADA

WEAKNESS in golds, oils, metals and transport issues led prices lower in Toronto in light trading.

Bank of Montreal down an early C\$1 to C\$31.1 after the annual meeting was told that directors approved a C\$275m preferred share issue.

In Montreal, industrials, utilities and banks were down while papers moved up.

TOKYO

Signs point
to continued
uptrend

AFTER the surge of the Nikkei Dow-Jones index through the 10,000 barrier early this month, many securities firms and investors are bullish about the market's prospects for this year, writes Shigeo Nishiwaki of Jiji Press.

Officials of leading investment management companies, making investments on behalf of U.S. private pension funds and wealthy investors in the Middle East, are also apparently convinced that the Tokyo stock market will continue its bull run in the course of this year.

The Nikkei-Dow market average continued to advance more quickly in the 13 trading days from Dec 24 last year, to Jan 13, with only one day of correction, for a hefty net gain of 468.8 points.

THE TOKYO market was closed yesterday for a public holiday.

In the face of such a strong surge, all officials are cautious about the near-term outlook. "The market has gone so wild that it may suffer a short-lived setback in the near future," says Mr Yasuyoshi Fujisaki, President of Daiwa International Capital Management Co.

"If the Dow surges to around 11,500 by the end of February, it should inevitably bounce back to about 9,500," notes Mr Tatsuro Yoshida, President of Yamaichi International Capital Management Co.

Nevertheless, the consensus is that the upward trend that began in the autumn of 1982 will continue well into this year. Many believe that the Dow will be hovering around the 10,000 level early this spring, after some corrections at a time when many listed corporations settle their accounts, and will then resume its advance to move to around 12,000 from early autumn until late this year.

For the year as a whole, they project a rise of a magnitude about the same as the 23.3 per cent gain scored in 1983.

The bullish view is bolstered by the continuing good performance of the nation's economic fundamentals. Specifically, analysts are pinning high hopes

on the recent pickup of stock investments by financial and industrial corporations with large surplus liquidity.

Mr Goro Fujikawa, President of Nikko International Capital Management Co. says: "The number of foreign investors, in trading volume, in the first section of the Tokyo Stock Exchange will rise to an average of around 20 per cent from just over 10 per cent in 1983 and they will most likely reach 50 per cent when exceptionally heavy foreign purchases are made."

However, Mr Tadashi Kusume, Executive Vice President of Nomura Investment Management Co., warns against such a sanguine view, saying: "If the U.S. economy enters a phase of overheating, Wall Street stock prices will fall precipitously in anticipation of a major economic downturn in the few months ahead, producing some impact on the Tokyo stock market."

HONG KONG

Gains lost
as profits
are taken

ACROSS-THE-BOARD profit-taking in heavy trading wiped away early gains in Hong Kong as the market entered a correction phase in reaction to last week's widespread advance.

The Hang Seng index, which was 15.95 ahead at mid-session, closed the day down 0.30 at 975.17.

Despite the selling, market sentiment remains positive and unaffected by the disturbances seen at the end of last week.

In corporate news, Goodyear Estates, a second line property company, was suspended pending a statement. Goodyear was last quoted at HK\$60.

Of the leaders, China Light shed 20 cents to HK\$12.40, Hongkong Land 8 cents to HK\$3.17, Hutchison Whampoa 30 cents to HK\$16.30 and Swire Pacific "A" 20 cents to HK\$18.80.

Meanwhile, Hang Seng Bank has replaced four of the 33 constituents of its index. Dropped are Cross-Harbour Tunnel, Hongkong Aircraft Engineering, Harbour Centre Development and Wheelock Maritime International.

EUROPE

Milan steps
into the
limelight

INVESTORS began the week in a cautious mood in many major European centres, with Wall Street's lower pre-weekend trend providing a pause for thought.

Shares ended mixed to lower on most bourses, although Belgium continued its 10-year record-setting run and other peaks were reached in Italy and Norway.

In Milan, a wave of steady purchases by institutional and private buyers provided the most active session for months. The market index added 6.7 to 219.04, which compared with the previous peak of 214.93 set in March of last year.

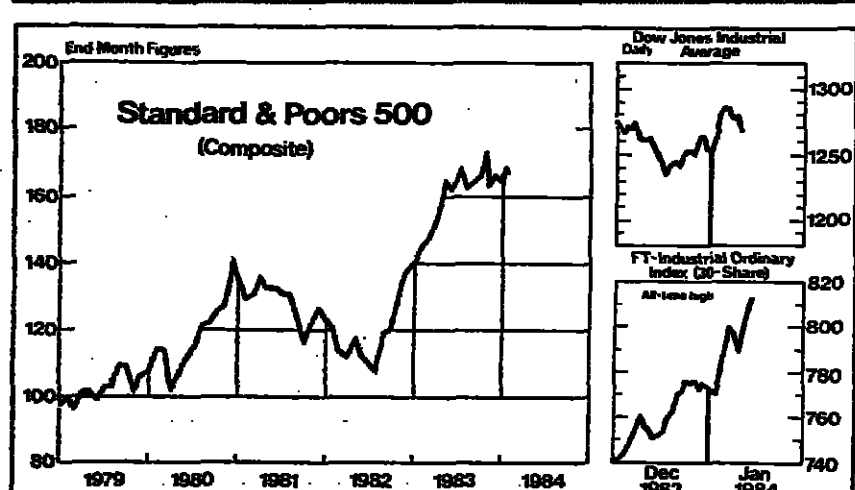
The rally, led by large industrial, banking, property and insurance issues, was attributed to expectations of good 1983 corporate results and dividends.

The trend continued in the unofficial after-bourse, unaffected by technical problems triggered by the monthly settlement day.

Anticipation of good results boosted Fiat L79 to L3,608 and the retail group Rinascente L15 to L412. Among holding companies, Centrale added L70 to L1,735 and Bastogi L14 to L183.

Continued on Page 24

KEY MARKET MONITORS



STOCK MARKET INDICES

NEW YORK	Jan 16	Previous	Year ago
DJ Industrials	1267.59	1270.10	1080.85
DJ Transport	600.54	602.96	487.68
DJ Utilities	130.35	134.30	124.83
S&P Composite	166.79*	167.02	146.55

LONDON	Jan 16	Previous	Year ago
FT Ind Ord	813.70	808.10	619.80
FT-A All-share	492.90	490.81	395.82
FT-A 500	562.32	523.34	432.55
FT-A Ind	486.65	484.19	403.00
FT Gold mines	542.80	548.60	660.40
FT Govt secs	83.33	83.33	79.49

TOKYO	Jan 16	Previous	Year ago
Nikkei-Dow	closed	10,150.80	8088.53
Tokyo SE	closed	762.24	582.86

AUSTRALIA	Jan 16	Previous	Year ago
All Ord.	769.90	775.00	529.80
Metals & Mins.	533.20	541.10	463.90

AUSTRIA	Jan 16	Previous	Year ago
Credit Aktien	55.30	55.13	49.92

BELGIUM	Jan 16	Previous	Year ago
Belgian SE	142.04	141.02	103.16

CANADA	Jan 16	Previous	Year ago
Toronto Composite	2560.50*	2585.40	2073.20
Montreal Industrials	445.49*	446.22	358.17
Combined	429.49*	430.14	342.02

DENMARK	Jan 16	Previous	Year ago
Copenhagen SE	221.35	221.80	102.86

FRANCE	Jan 16	Previous	Year ago
CAC Gen	167.50	167.30	102.80
Ind. Tendance	108.30	108.60	62.50

WEST GERMANY	Jan 16	Previous	Year ago
FAZ-Aktien	351.62	353.32	247.53
Commerzbank	1040.30	1043.80	745.50

HONG KONG	Jan 16	Previous	Year ago
Hang Seng	975.17	975.47	886.34

ITALY	Jan 16	Previous	Year ago
Banca Com	219.04	212.34	169.90

NETHERLANDS	Jan 16	Previous	Year ago
ANP-CBS Gen	164.20	164.20	106.20
ANP-CBS Ind	137.40	136.60	91.00

NORWAY	Jan 16	Previous	Year ago
Oso SE	234.98	233.60	115.98

SINGAPORE	Jan 16	Previous	Year ago
Straits Times	1042.56	1035.21	757.70

SOUTH AFRICA	Jan 16	Previous	Year ago
Golds	806.4	827.40	1042.60
Industrials	985.9	992.40	785.50

SPAIN	Jan 16	Previous	Year ago
Madrid SE	closed	108.24	84.28

SWEDEN	Jan 16	Previous	Year ago
J & P	1528.43	1526.50	980.60

SWITZERLAND	Jan 16	Previous	Year ago
Swiss Bank Ind	384.10	386.00	298.90

WORLD	Jan 13	Prev	Yr ago
Capital Int'l	196.50	196.10	160.20

GOLD (per ounce)

	Jan 16	Previous	Year ago
London	\$367.125	\$371.625	
Frankfurt	\$369.25	\$373.25	
Zurich	\$369.25	\$373.50	
Paris (fixing)	\$371.19	\$371.02	
Luxembourg (fixing)	\$371.45	\$371.50	
New York (Jan)	\$369.50	\$371.10	

CURRENCIES

U.S. DOLLAR	Jan 16	Previous	Year ago
(London)	2.796	2.8125	1.4205
DM	2.325	2.336	3.975
Yen	233.25	233.6	331.5
FF	8.5225	8.605	12.1425
Sfr	2.219	2.23	3.155
SwFr	3.146	3.162	4.47
Lira	1693.5	1705.5	2400.0
BF	57.05	57.34	81.05
CS	1.245	1.24725	1.768

STERLING	Jan 16	Previous	Year ago
(London)	2.796	2.8125	1.4205
DM	2.325	2.336	3.975
Yen	233.25	233.6	331.5
FF	8.5225	8.605	12.1425
Sfr	2.219	2.23	3.155
SwFr	3.146	3.162	4.47
Lira	1693.5	1705.5	2400.0
BF	57.05	57.34	81.05
CS	1.245	1.24725	1.768

INTEREST RATES	Jan 16	Previous	Year ago
3-month U.S.	9 1/2%	10%	10%
6-month U.S.	9 1/2%	10%	10%
U.S. Fed Funds	9 1/2%	9%	9%
U.S. 3-month CDs	9.85	9.40	9.40
U.S. 3-month T-bills	8.78	8.71	8.71

U.S. BONDS	Jan 16	Previous	Year ago
Treasury	100 1/2	104	100 1/2
10% 1985	100 1/2	104	100 1/2
10% 1986	101 1/2	114.5	101 1/2
11 1/2% 1993	101 1/2	115.3	101 1/2
12 1/2% 2013	103 1/2	116.1	103 1/2

U.S. TREASURY BILLS (TBM)	Jan 16	Previous	Year ago
AT & T	94%	11.70	93%
10% June 1990	94%	11.70	93%
3% July 1990	68%	10.75	68%
8% May 2000	75%	12.20	75%

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U.S. TREASURY BILLS (TBM)	Jan 16	Previous	Year ago
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New York • London • Paris • Geneva • Zurich • Hong Kong • Tokyo

Continued on Page 23

AMERICAN STOCK EXCHANGE COMPOSITE CLOSING PRICES

[illegible]

Continued on Page 24

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

[illegible]

Continued on Page 24

States figures unofficial. Yearly highs and lows reflect the previous 52 weeks plus the 4 or 5 week, but not the latest trading day. Where a split or stock dividend amounting to 25 per cent or more has been paid, the year's high-low range and volume are based on the new stock only. New issues are noted, rates of dividends are annual disbursements based on the latest declaration.

a-dividend also extra(s). b-annual rate of dividend plus stock dividend c-equivalent dividend. dnt-called. e-new yearly low. f-dividend declared or paid in preceding 12 months. g-dividend declared or paid in preceding 12 months. h-dividend declared after split-up or stock dividend. i-dividend paid this year, omitted, deferred, or no action taken at latest date. j-dividend declared or paid in preceding 12 months, year not stated. k-dividend declared or paid in preceding 12 months, year not stated. l-mutual issue with dividends in arrears. n-new issue in the past 52 weeks. o-highway trading begins with the start of trading. p-noted as obligatory P-E-ratio-earnings rate. r-dividend declared or paid in preceding 12 months. s-dividend declared or paid in preceding 12 months. t-dividend declared or paid in preceding 12 months. u-dividend declared or paid in preceding 12 months. v-in bankruptcy or in receivership. w-in liquidation under the Bankruptcy Act, or securities assumed by such companies. w-with when distributed. w-when issued. w-without warrants. x-dividend declared and sales in full. y-yield.

RECENT ISSUES

equities to all-time peaks

Wasson advanced 22 to 65p in the wake of Press suggestions of a major management shake-up. SGB dipped to 144p initially on news of lower annual profits but rallied well to close a net 3 better on balance at 150p following consideration of the encouraging remarks about current year prospects. Blue Circle put on 5 to 440p, while housebuilders Barratt Developments added 6 to 200p at the end of a waiting week for the bid approval. Wyland Paints firmed 3 more to 231p. Johnstones Paints advanced 5 to 90p, while Derek Crouch put on

Group, while Regellan rose 4 to 95¢ mirroring dockland development hopes.

Last Friday's suspension of trading in Bellair, which prompted a welter of weekend comment on its recent spectacular advance, elicited a sympathetic reaction in Harold Ingram. The latter, following a newspaper "sell" recommendation, slumped to 250p before rallying to close a net 45s lower at 313p.

Tobaccos featured Bats, which attracted U.S. support and advanced 11 to 196p; the demand

demand with 314 calls and 191 puts transacted on hopes of a substantial uprating of the North Sea Tiffany structure; the February 300 calls closed 7 better at 13p.

NEW HIGHS AND LOWS FOR 1983/84

NEW HIGHS (212)

BRITISH FUNDS (3)
INT. BANK & CUSARS GOVT.
STIL. ISSUES (2)
CORPORATE BONDS (2)
LOANS (1)

FRIDAY'S ACTIVE STOCKS

Based on bargains recorded in Stock Exchange Official List.

Stock	No. of shares	Fri. change	Day's change
Stock & Fisher	20	193	+3
Lon & Liv Asti	54	11	-13
Phenix Yasu	33	458	+11
Stylo	20	193	+20
Thorn Em	20	652	+2
Industrial Invs	25	465	+6 ¹ / ₂
RTZ	20	30	+5
Shand	21	800	+5
Hawley	21	98	+7
Mnamo	21	4	+9
Stacy McCre	18	115	+16
Brit Aerospace	19	246	+12
London Brick	19	132	+1
Tribune TV A	19	132	-1

ACTIVE STOCKS

Above average activity was noted in the following:

Call options were taken out in Rank Organisation, UKO, Brunswick Oil, Mnamo, Sala, Inter-city, Gletcher, Foster and Son, and Millbourn. Bowater, London and Liverpool, Jackson Exploration, International Petroleum, G. M. Firth, SCUSA, Dewey, BTR, RHM, Combined Technologies, AE, Raytech, Weeks Petroleum, Beorcham, SOC, Lasma, Phoenix, and Assur were active. Security Alarms, Bristol Oil and Minerals, Eridon, Hong Kong Land and Stockley Developments. Puts were done in UKO and Saxon Oil.

..	43	11	49
d	—	—	—

FIXED INTEREST							AVERAGE GROSS REDEMPTION YIELDS		Mon Jan 36	Fri Jan 13	Year ago (approx)
PRICE INDEXES											
		Mon Jan 36	Day's Change %	Fri Jan 13	net adj. index	net adj. 1934 to date					
British Government											
	1	5 years	128.21	+0.13	128.49	0.53	0.72	6	9.26	9.32	8.78
	2	5-15 years	131.86	+0.09	132.76	1.03	1.01	7	9.97	9.98	10.02
	3	Over 15 years	142.45	—	142.45	—	0.89	8	9.79	9.78	10.04
	4	Irredeemables	152.74	—	152.74	—	0.86	9	10.04	10.05	11.75
	5	All Bonds	139.60	+0.07	139.32	0.62	0.70	10	9.95	9.94	11.06
	6	Preference/Losses	306.65	+0.33	306.35	0.06	0.98	11	11.81	11.67	12.76
	7	Preference/Losses	306.65	+0.33	306.35	0.06	0.98	12	11.90	11.92	12.66
	8	Preference/Losses	306.65	+0.33	306.35	0.06	0.98	13	12.30	12.34	12.64
	9	Preference/Losses	306.65	+0.33	306.35	0.06	0.98	14	12.26	12.26	13.71

† Flax yield. High and low record, base dates, values and constituent changes are published in Saturday issues. A list of constituents is published in the following issue.

EUROPEAN OPTIONS EXCHANGE									
Series		Feb.		May		Aug.		Stock	
		Vol.	Last	Vol.	Last	Vol.	Last		
GOLD C	\$350	5	25	—	—	—	—		\$369.50
GOLD C	\$375	42	7.50 B	—	—	—	—		
GOLD C	\$400	10	2.50	19	11 A	5	19.50		
GOLD C	\$425	13	5.10	13	5.10	21	11.50 A		
GOLD C	\$450	3	0.30	123	2.80	—	—		
GOLD P	\$350	10	7	2	1.10	—	—		
GOLD P	\$375	130	10	2	1.10	68	13.50		
GOLD P	\$400	84	32	30	29.50 B	3	23		
GOLD P	\$425	3	54	—	—	—	—		
March									
SILV C	\$ 8	10	0.80	—	—	—	—		\$8.15
SILV C	\$10	18	0.20	—	—	72	0.95		
SILV C	\$10	—	—	6	0.51	4	0.50		
SILV C	\$11	—	—	6	0.15	—	—		
SILV P	\$ 8	2	0.45	—	—	—	—		
SILV P	\$10	3	1.90 B	12	2.15	—	—		
SILV P	\$11	2	3	6	—	—	—		

	Jan.	April	July	
AK C	F.226	-	13 50	6 15.50 F.219.50
AKZO C	F.70	71 34.50	11 15 10	F.105
AKZO	F.100	104 24.80	18 26.50	50 27 "
AKZO	F.100	131 15.20	24 15 10	45 19.00 B "
AKZO C	F.100	113 4.90	137 11 "	150 14 "
AKZO	F.90	-	54 15 10	140 8.60 "
AKZO P	F.100	66 0.20	189 1.80	128 16 "
F.100	-	159 50	11 16 "	
AMRO C	F.60	81 12.50	73 15 A	80 13 F.72
AMRO	F.65	273 7.40	159 8.50	31 9.60 B "
AMRO	F.65	568 2	280 7	6 5.00 "
AMRO	F.75	-	17 2.20	2 "
AMRO	F.75	-	158 "	11 "
HEIN C	F.120	142 16.50 B	31 19.50 B	F.136.60
HEIN C	F.120	69 7	150 13.40	21 14.50 "
HEIN C	F.120	180 1.10	169 1.70	46 9.40 "
HEIN P	F.120	-	161 1.40	22 1.20 "
HOOC C	F.65	-	181 4.20	57 5.60 F.52.50
HOOC C	F.65	-	181 4.20	57 5.60 "
HOOC P	F.30	-	122 1.80	18 4.20 "
KLM C	F.180	259 81.5	87 58	6 42 F.211
KLM C	F.180	203 1.20	203 2	22 88 B "
KLM C	F.210	-	272 16.50	47 22.50 "
KLM C	F.230	230 1.44	100.50	47 16 "
KLM P	F.240	5 0.50	240 2	5 8 "
KLM P	F.210	-	206 9.50	47 12.50 "
NEDL C	F.120	-	75 9.90	14 12.50
PETRI C	F.6600	35 50.0	85 10.90	40 10.60 Fr.6680
PHIL C	F.40	135 70.4	43 110	43 110 F.435
PHIL C	F.45	540 1	362 4.20	92 5.50 "
PHIL C	F.50	35 0.10	842 2.30	500 2.90 "
PHIL P	F.45	-	359 0	21 2 "
PHIL P	F.45	26 0.10	255 0.80	21 2 A "
PHIL P	F.45	63.4 0.80	566 2.80	526 2 "
RD C	F.130	26 4.50	676 1.60	32 6.60 "
RD C	F.130	199 15.60	99 18	49 20.50 F.145.50
RD C	F.130	270 2.50	176 12.50	240 14.50 "
RD C	F.130	440 2.50	194 1.80	185 2.20 "
RD P	F.130	130	120	2 2.40 B "
RD	F.130	10 0.20	131 1.20	365 6.50 "
EOE C	F.150	-	1 23.50	F.173.38

TOTAL VOLUME IN CONTRACTS: 20,816
A=Ask B=Bid C=Call P=Put

MINES (2)		First	Last	First	Last	Oils		
NEW LOWS (5)		Decla	Decla	Decla	Decla	Plantations		
PROPERTY (1)		ings	ings	ings	ings			
Phosphate Prop. & Exp.	FRANCE (1)	Jan 9	Jan 20	Apr 2	Apr 16			
Life Shipping	MINES (3)	Jan 23	Feb 3	Apr 26	May 8			
Leakathara Minerals	Black Hill Mine	Feb 6	Feb 17	May 10	May 21			
Samson Exploration						Totals	757	982 1,978

Option	CALLS						PUTS					
	Jan.	Apr.	July	Jan.	Apr.	July	Feb.	May	Aug.	Feb.	May	Aug.
B.P. #400:	360	42	—	—	1	—	240	68	73	78	2	6
	250	14	28	38	3	18	260	48	58	63	10	18
	420	16	36	46	6	26	280	32	38	43	20	38
	460	1	7	18	63	72	300	15	23	28	30	58
Gens. Gold #512:	450	55	75	90	1	12	350	5	13	—	40	43
	500	22	50	60	12	20	360	2	8	—	—	—
	550	1	10	38	48	68	370	1	—	—	—	—
	600	1	14	—	98	97	380	2	8	—	—	—
	650	1	4	—	142	142	—	—	—	—	—	—
Courtaulds #135:	76	59	—	—	1	—	90	28	28	20	0 1/2	1
	86	50	—	—	—	—	100	18	19	21	3	2
	96	40	47	50	—	1	110	8 1/2	11	24	3	5 1/2
	106	30	—	—	—	—	120	—	—	—	6	13
	110	26	29	—	—	3	—	—	—	—	—	—
	120	15	20	22	1	4	—	—	—	—	—	—
	130	7	18 1/2	—	—	5	—	—	—	—	16	16
	140	—	6 1/2	10	—	11	—	—	—	21	26	38
Com. Union #196:	140	56	58	60	1	1 1/2	160	58	56	44	2	4
	160	36	38	48	1	3	200	15	24	33	7	10
	180	26	31	38	1 1/2	3	220	15	24	23	24	28
	200	4	10	13	8	17	250	1	4	—	—	—
							275	—	—	—	—	—

[illegible]

		Option		Mar.		Sep.		Mar.		Sep.	
		Benchmark	*521	350	35	40	35	2	10	13	35
				350	14	20	25	2	25	28	
				395	1	1	1	2	2	2	

[illegible]

Underlying security price

Oil AND GAS—Continued

[illegible][illegible]

South America		Europe		Africa		Asia		Oceania	
30	Peru 25c	175		175		175		175	
31	Colombia 25c	175		175		175		175	
32	Venezuela 25c	175		175		175		175	
33	Guatemala 25c	175		175		175		175	
34	El Salvador 25c	175		175		175		175	
35	Honduras 25c	175		175		175		175	
36	Nicaragua 25c	175		175		175		175	
37	Costa Rica 25c	175		175		175		175	
38	Panama 25c	175		175		175		175	
39	Paraguay 25c	175		175		175		175	
40	Uruguay 25c	175		175		175		175	
41	Argentina 25c	175		175		175		175	
42	Brazil 25c	175		175		175		175	
43	Chile 25c	175		175		175		175	
44	Ecuador 25c	175		175		175		175	
45	Peru 25c	175		175		175		175	
46	Colombia 25c	175		175		175		175	
47	Venezuela 25c	175		175		175		175	
48	Guatemala 25c	175		175		175		175	
49	El Salvador 25c	175		175		175		175	
50	Honduras 25c	175		175		175		175	
51	Nicaragua 25c	175		175		175		175	
52	Costa Rica 25c	175		175		175		175	
53	Panama 25c	175		175		175		175	
54	Paraguay 25c	175		175		175		175	
55	Uruguay 25c	175		175		175		175	
56	Argentina 25c	175		175		175		175	
57	Brazil 25c	175		175		175		175	
58	Chile 25c	175		175		175		175	
59	Ecuador 25c	175		175		175		175	
60	Peru 25c	175		175		175		175	
61	Colombia 25c	175		175		175		175	
62	Venezuela 25c	175		175		175		175	
63	Guatemala 25c	175		175		175		175	
64	El Salvador 25c	175		175		175		175	
65	Honduras 25c	175		175		175		175	
66	Nicaragua 25c	175		175		175		175	
67	Costa Rica 25c	175		175		175		175	
68	Panama 25c	175		175		175		175	
69	Paraguay 25c	175		175		175		175	
70	Uruguay 25c	175		175		175		175	
71	Argentina 25c	175		175		175		175	
72	Brazil 25c	175		175		175		175	
73	Chile 25c	175		175		175		175	
74	Ecuador 25c	175		175		175		175	
75	Peru 25c	175		175		175		175	
76	Colombia 25c	175		175		175		175	
77	Venezuela 25c	175		175		175		175	
78	Guatemala 25c	175		175		175		175	
79	El Salvador 25c	175		175		175		175	
80	Honduras 25c	175		175		175		175	
81	Nicaragua 25c	175		175		175		175	
82	Costa Rica 25c	175		175		175		175	
83	Panama 25c	175		175		175		175	
84	Paraguay 25c	175		175		175		175	
85	Uruguay 25c	175		175		175		175	
86	Argentina 25c	175		175		175		175	
87	Brazil 25c	175		175		175		175	
88	Chile 25c	175		175		175		175	
89	Ecuador 25c	175		175		175		175	
90	Peru 25c	175		175		175		175	
91	Colombia 25c	175		175		175		175	
92	Venezuela 25c	175		175		175		175	
93	Guatemala 25c	175		175		175		175	
94	El Salvador 25c	175		175		175		175	
95	Honduras 25c	175		175		175		175	
96	Nicaragua 25c	175		175		175		175	
97	Costa Rica 25c	175		175		175		175	
98	Panama 25c	175		175		175		175	
99	Paraguay 25c	175		175		175		175	
100	Uruguay 25c	175		175		175		175	

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REGIONAL AND IRISH STOCKS					
following is a selection of regional and Irish stocks, the latter being listed in Irish currency.					
Irish Irs. 20p	75	+2	Fin. 1397/02	6954	+5
Water, Est. 50p	320		Almington Gas	78	+2
W. & W. 10p	380		Arrol	218	
Irish Fin. 5p	45	+1	Irish Ind.	104	
Concrete 5p	65		Concrete Prod.	67	
Leas 25p	898		Hall (R. & M.)	180	
W. S. 10p	127		W. S. Higgs	38	
W. S. 10p	127		Irish Repres.	62 1/2	
IRISH			Jacob (W. & R.)	63	
100% 1945	5994		T.M.G.	77	
94% 1945	5255	+4	Unicredit		

House of Fraser	21	Vickers	12
I.C.I.	25	Woolworth Hld	35
"Irepa"	42		
John Galt	21	Property	
Labradex	41	Brit. Land	9
Legal & Gen.	25	Cap. Counties	35
Let Service	30	Cap. Counties	34
Lloyds Bank	35	MEPC	17
London Bank	22	Peacocks	17
Lux Inds.	16	Samuel Pion.	12
"Mama"	19	Seaford Guar.	4
Miles & Spier	20		

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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ET UNIT TRUST INFORMATION SERVICE

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232.7	231.9	231.8
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214.1	213.3	213.2
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205.1	204.3	204.2
204.9	204.1	204.0
204.7	203.9	203.8
204.5	203.7	203.6
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196.7	195.9	195.8
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192.7	191.9	191.8
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190.9	190.1	190.0
190.7	189.9	189.8
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190.3	189.5	189.4
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189.7	188.9	188.8
189.5	188.7	188.6
189.3	188.5	188.4
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188.9	188.1	188.0
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188.5	187.7	187.6
188.3	187.5	187.4
188.1	187.3	187.2
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187.3	186.5	186.4
187.1	186.3	186.2
186.9	186.1	186.0
186.7	185.9	185.8
186.5	185.7	185.6
186.3	185.5	185.4
186.1	185.3	185.2
185.9	185.1	185.0
185.7	184.9	184.8
185.5	184.7	184.6
185.3	184.5	184.4
185.1	184.3	184.2
184.9	184.1	184.0
184.7	183.9	183.8
184.5	183.7	183.6
184.3	183.5	183.4
184.1	183.3	183.2
183.9	183.1	183.0
183.7	182.9	182.8
183.5	182.7	182.6
183.3	182.5	182.4
183.1	182.3	182.2
182.9	182.1	182.0
182.7	181.9	181.8
182.5	181.7	181.6
182.3	181.5	181.4
182.1	181.3	181.2
181.9	181.1	181.0
181.7	180.9	180.8
181.5	180.7	180.6
181.3	180.5	180.4
181.1	180.3	180.2
180.9	180.1	180.0
180.7	179.9	179.8
180.5	179.7	179.6
180.3	179.5	179.4
180.1	179.3	179.2
179.9	179.1	179.0
179.7	178.9	178.8
179.5	178.7	178.6
179.3	178.5	178.4
179.1	178.3	178.2
178.9	178.1	178.0
178.7	177.9	177.8
178.5	177.7	177.6
178.3	177.5	177.4
178.1	177.3	177.2
177.9	177.1	177.0
177.7	176.9	176.8
177.5	176.7	176.6
177.3	176.5	176.4
177.1	176.3	176.2
176.9	176.1	176.0
176.7	175.9	175.8
176.5	175.7	175.6
176.3	175.5	175.4
176.1	175.3	175.2
175.9	175.1	175.0
175.7	174.9	174.8
175.5	174.7	174.6
175.3	174.5	174.4
175.1	174.3	174.2
174.9	174.1	174.0
174.7	173.9	173.8
174.5	173.7	173.6
174.3	173.5	173.4
174.1	173.3	173.2
173.9	173.1	173.0
173.7	172.9	172.8
173.5	172.7	172.6
173.3	172.5	172.4
173.1	172.3	172.2
172.9	172.1	172.0
172.7	171.9	171.8
172.5	171.7	171.6
172.3	171.5	171.4
172.1	171.3	171.2
171.9	171.1	171.0
171.7	170.9	170.8
171.5	170.7	170.6
171.3	170.5	170.4
171.1	170.3	170.2
170.9	170.1	170.0
170.7	169.9	169.8
170.5	169.7	169.6
170.3	169.5	169.4
170.1	169.3	169.2
169.9	169.1	169.0
169.7	168.9	168.8
169.5	168.7	168.6
169.3	168.5	168.4
16		

STOCK	PRICE	CHG	PERCENT
587	51.9	1.7	2.9
FINANCES			
Society			
M & C Inc	1.00		
14400	0.22	0.02	9.09
15	0.17	0.01	6.25
Insurance Co. Ltd. (N)			
14400	0.22	0.02	9.09
15	0.17	0.01	6.25

[illegible]

111.1	111.1	-0.1
111.2	111.2	-0.1
111.3	111.3	-0.1
111.4	111.4	-0.1
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112.0	112.0	-0.1
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116.0	116.0	-0.1
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118.0	118.0	-0.1
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119.0	119.0	-0.1
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S. Hamilton	\$23.15	---	---
	\$22.00	---	---
	\$15.67	---	---
City	\$21.77	---	---
	\$20.60	---	---
	\$12.88	---	---
	\$2.217	---	---
	\$26.52	---	---
	\$9.23	---	---
d Managers Ltd			
ne Road Central, Hong Kong.			
\$11.31 11.81ad		6-231417	

Money Market

Nom		APR	Int	Notice
Std	WIX SDA	01-498	6634	
Std	WIX SDA	8.52	Qtr	Call
Market Trust				
Std	WIX SDA 45T	01-236	0982	
	8.68	6mth	Call	
	8.82	8.52	6mth	7day
Money Management Ltd				
Std	ECAP 45T	01-236	0734	
	8.54	6mth	Call	
	8.66	8.64	6mth	10day
	8.72	8.72	6mth	10day
	8.77	8.54	6mth	12day

Bank Accounts

	Mon	APR	Int or	Notice
EC2A 2HO			D1-538	6070
8.75	9.04	0th		Call
8.65	9.00	Mth		Call
EC2P 2EH			01-528	808A
9.00	9.35	Mth		Call
EC2M 3QL			01-588	2777
8.875	9.245	Mth		Call

8.75 0.24 09-24 399d Call
4.58 0.22 09-24 399d Call
3.40 0.22 09-24 399d Call
7.50 1.75 09-24 399d Call

ad, Atherincham, Cheshire WA14
081-928 9911

10.03 10.5 Mth Call

Co Ltd

Salves, Devon TQ9 5JE 0807 862771

0.4 0.75 0.04 Qtr Call
North Central PLC
WIA SDK 01-400 3434
9.0 9.2 Rate 148dv

London Rd, Chelmsford
0246 516571

NICA 8.1 9.5 Daily Call

Ad. Romford Rd 1 St.
0708 66084
5.52 8.90 Daily Call
Change

Co
Victoria St Bristol BS2 4BX
0471 71214
8.74 9.03 CHL Call
8.74 9.04 CHL CNGT

Shredder Wagon & Co Ltd
London EC2V 8DS
01-922 6228

8.63 9.04 MTK Call
9.88 9.90 MTK Call
Wichem book Society
is calculated on the base
rate for a given period.
No comparison between funds

NOTE: The annual rate (APR) is comparable unit only represent the amount earned in a year if interest rates were compounded annually. Notice: periods relate to months; in some cases there may be possible at an interest

ACROSS

-
- 9 Tense time yet to come (6) 26 Ring for The Saint (4)
- 14 Went downhill fast? (10)
- 17 20 23 26 29
- Solution to Puzzle No. 5312

DOWN

- 17 rounded by tangled reeds' (8)
- 18 Renovated in Redstock (8)
- 19 Around June 4, takes off one's clothes and streaks! (7)
- 21 Frank finds the detectives and goes in (6)
- 22 Slumbering snake takes refuge inside (6)
- 24 Out of bed, look round the street (5)
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GRACIA BERGAMINI

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Actibonds Investment Fund SA

[illegible]

	Non-APR	APR	Inter
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Money Market Bank Accounts

an Hume	Mon	APR	Int	
orable St. RCJA 2HO				D1-5
ury Acc	8.75	9.04		
ity Acc	8.65	9.00		M
of Scotland				
headoffice St. EC2P 2EH.				
acc Acc	9.00	9.35		01-8
nnie Gp of Unit Trusts Ltd				
nsbury Circus. EC2M 5QL				01-9
Allen	8.875	9.245		M
terhouse Japhet PLC				
temorster Row. EC4M 7DH.				01-74
ing	8.75	9.75		84H

	8.75	0.24	01-24
Dollar	0.58	0.02	01-24
100 Marks	2.40	5.72	01-24
100 Francs	1.50	1.55	01-24

Shenley Rd. Atherington, Cheshire	081-92
Mar Acc ^o	10.03 10.5
London & Co Ltd	
ington, Tolmes	10.29 10.5
Mar Acc ^o	8.75
North Central PLC	9.04
Stratford St. WIA. SDM.	9.2
Co. Des	9.0
G Group	
New London Rd. Chelmsford	
OPV.	
Ann HICA ^o	2.1
3 & Prosper	9.5
Western Rd. Romford RM1 1LB	
Higgs Int ^o	0.52

High Int" 8.52 8.90 Dall
dall & Co
3 Princess Victoria St, Bristol B
0272

Henry Schroder Wagon & Co Ltd
Cheapside, London EC2V 8DS

01-34
LAL ACC+ 8.6% 9.5% - M
QRE = Cheque book facility
interest is calculated on the
amount due to the bank.
will not be comparable between
circumstances if the interest
times The annual
rate (APR) is
which will represent the
earned in a year of interest
unwanted Notice periods to
free maxima, in some cases
activity may be possible as an

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OFFSHORE OVERSEAS

FINANCIAL FUTURES

Eurodollars firm

Euro-dollar prices opened firmer from Friday's closing levels in the London International Financial Futures Exchange yesterday and traded in a narrow range to finish little changed on the day. Futures levels were marked up on Friday's U.S. economic statistics. Retail sales and industrial production supply growth, which fell below market expectations and suggested a slowdown in the pace of U.S. economic growth, were supply-growth related. On Friday showed a smaller than expected increase in M2 and a larger than expected rise in the relatively unimportant M1 figure.

A slowdown in U.S. economic

order to counter the inflationary pressures normally associated with a sharp economic recovery. Cash prices were a little weaker which helped to push values in the futures market to around the day's high at the close.

The rally was limited however as doubts remained as to the effectiveness of the Fed's deficit and the Fed's stance on credit policies. In addition the Fed seemed unlikely to relax its stance on the money market. There were continued signs that high interest rates threaten to inhibit continued economic growth.

There was a recovery in early trading, reflecting a buoyant U.S. bond market. Values eased back later in the day however on

Market makers in U.S. Treasury Bills, Notes and Bonds.

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Winchester House, 77 London Wall
London EC2N 1BE

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London EC3 6DU. 01-626 8788. Telex: 885431 EDFMAN-LDN
Reuter page code: MANA

MARUI CO LTD
(KAIJISHIKI KAISHA MARU)

Holders of US\$30,000,000 6% per cent Convertible Bonds 1991 of the above Company are hereby notified in accordance with the Trust Deed constituting the Bonds that the Conversion Price will be adjusted from Yen 669.70 to Yen 608.80 per Share with effect from February 1, 1984.

Holders of US\$30,000,000 6% per cent Convertible Bonds 1995 of the above Company are hereby notified in accordance with the Trust Deed constituting the Bonds that the Conversion Price will be adjusted from Y 769.50 to Yen 689.60 per Share with effect from February 1, 1984.

This adjustment results from the free distribution of new Shares to the Holders of Record as of January 31, 1984, at the Rate of 0.1 New Share for one of 17.999999.

MARU CO LTD
CITY OF NEW YORK

Jan 16	Days ahead	Close	One month	
UK ¹	1,406.0-1,420.0	1,420.0-1,420.0	0.03-0.08 pct	-2
Ireland ²	1,090.0-1,090.0	1,095.0-1,095.0	0.25-0.22 pct	pm
Belgium	3,423.0-3,430.0	3,425.0-3,425.0	0.01-0.03 pct	0
Norholm	3,147.0-3,150.0	3,160.0-3,170.0	0.01-0.03 pct	0
Denmark	67.05-67.05	67.05-67.07	3-4 cts	dis
France	1,717.0-1,717.0	1,717.0-1,717.0	0.01-0.01 pct	dis
W. Ger.	2,797.0-2,800.0	2,795.0-2,795.0	1.00-0.95pf	pm
Portugal	10.35-10.38 pct	10.30-10.35 pct	90-200 pts	dis
Spain	168.00-168.15	168.00-168.10	0.01-0.01 pct	0
Italy	1,285.0-1,294.0	1,695.0-1,698.0	11-12 cts	dis
Switzerland	1,650.0-1,650.0	1,650.0-1,650.0	25-30 cts	dis
Finland	6,540.0-6,550.0	6,500.0-6,550.0	0.01-0.01 pct	0
Sweden	8,700.0-8,730.0	8,750.0-8,800.0	0.85-1.30 cts	dis
Netherlands	19.17-19.17	19.17-19.17	0.01-0.01 pct	0
Austria	18.89-18.89	18.89-19.10	6.90-6.20pf	pm
Swiss	2,210.0-2,220.0	2,218.0-2,219.0	1.32-1.27c	pm

Jan. 16	Bank of England Index	Morgan Guaranty Change ^a
Sterling	82.8	-9.0
U.S. dollar	131.2	+18.6
Canadian dollar	100.0	+0.7
Austrian schilling	112.1	+2.3
Belgian franc	88.8	-12.4
Swiss franc	100.0	+0.7
Deutsche mark	125.5	+6.6
Swiss franc	150.4	+14.4
Guinea krona	31.8	+1.7
French franc	65.5	-15.8
U.S. dollar	48.6	-12.6
Yen	157.6	+13.4

^a1920-1923=100. Morgan Guaranty changes average

ShFrano	Swiss Frano	Dutch Guild	Italian Lira	Canada Dollar	Belial Frano
1,143	5.155	4.470	3408.	1.768	81.08
058	2.219	8.147	1696.	1.245	57.08
055	0.794	1.125	806.8	0.445	20.39
055	0.517	13.48	7854.	5.353	244.5
049	3.988	5.581	1983.	1.486	66.75
1.	1.	1.417	763.2	0.550	25.69
716	0.706	1.	535.7	0.390	15.13
043	1.310	1.866	2970.	0.734	35.66
968	1.785	2.588	1162.		
968	3.983	2.015	2021.	2.161	48.84
			100.		100.

Jan. 15	Starling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	D-mark	French Franc	Italian Lira	Belgian Franc Conv.	French Franc Fin.	Yen	Danish Kroner
short term	84-84	94-94	91-10	51-54	15-15	54-54	124-124	16-17	91-10	91-10	54-54	11-11
7 day's notice	87-8	94-94	91-91	51-51	16-16	54-54	124-124	16-16	91-10	10-10	57-6	11-10
Month	87-8	94-94	91-91	51-51	16-16	54-54	124-124	16-16	10-10	10-10	57-6	11-10
Three months	87-8	94-94	91-91	51-51	16-16	54-54	124-124	16-16	10-10	10-10	57-6	11-10
Six months	87-8	94-94	91-91	51-51	16-16	54-54	124-124	16-16	10-10	10-10	57-6	11-10
One Year	87-8	94-94	91-91	51-51	16-16	54-54	124-124	16-16	10-10	10-10	57-6	11-10

UK rates slightly easier

economic statistics and the possibility of a slowdown in the U.S. economy. In Frankfurt call money was quoted at 5.5-5.6 per cent unchanged from Friday. Period rates were slightly easier where changed in rather featureless trading. The dollar's recent decline helped to some extent to remove upward pressure on period rates.

	Jan. 16	Frankfurt
Overnight	5.50-5.60	
One month	6.00-6.10	
Two months	6.00-6.10	
Three months	6.15-6.25	
Six months	6.30-6.50	
Lombard	5.5	
intervention	—	

Jan. 15 1984	Certificates of deposit	Interbank	A
Overnight	—	7-9½	
2 days notice	—	—	
7 days or	—	—	
7 day notice	—	8½-9¼	
One month	9¼-9½	9¼-9½	
Two months	9½-9¾	9½-9¾	
Three months	9¾-9⅞	9¾-9⅞	
Six months	9⅞-10	9⅞-10	
Nine months	10-10½	10-10½	
One year	10½-11	10½-11	

	Local Auth. negotiable bonds	Local Authority Deposits
One month.....	97½-98½	—
Two months.....	97½-98½	—
Three months.....	97½-98½	—
Six months.....	98½-99½	—
Nine months.....	10-9½	—
One year.....	97½-98½	—
Two years.....	—	101½
Three years.....	—	103½
Four years.....	—	111
Five years.....	—	113½

period December 7 1983 to January 3 authorities and finance houses seven Fixed Houses Base Rates (published 9½ per cent from January 1 1984. London lending 9 per cent. London Deposit Rates at Treasury Bills: Average tender rate of Tax Deposit (Series G). Deposits of 1 9½ per cent one-three months 9½ per cent 12 months 10½ per cent. Under £100,000 held under Senas 4-5 10½ per cent. T cash 8 per cent.

INTERBANK FIXING

11.00 a.m. January 16)	
6 months U.S. dollars	
bid 9 11/16	offer 9 13/16
6 months U.S. dollars	
bid 9 15/16	offer 10 1/16

The fixing rates are the arithmetic means, rounded to the nearest sixteenth, of the bid and offered rates for \$10m quoted by the market's five reference banks at 11 a.m. on the working day. The banks are NatWest, Westminster Bank, Bank of Tokyo-Mitsubishi, Deutsche Bank, Banque Nationale de Paris and Morgan Guaranty Trust.

Osaka	Milan	Brussels	Dublin
5625	17-2-177 ₈	8.15	11-2-117 ₈
5625	17-2-177 ₈	10-2-105 ₈	12-12-14
			12-12-14
5673	17-2-181 ₈	10-2-11	12-12-14
		11-11-14	12-12-14

Category	Treasury (Sell)	Eligible Bank (Buy)	Eligible Bank (Sell)	Fine Trade (Buy)
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
8-25	9	8-25	9-25	9-25
8-15	8-15	8-15	8-15	8-15
8-1-8-25	8-15	8-15	8-15	8-15
—	9-15	9	9-15	9-15
—	—	—	—	—
—	—	—	—	—

NEW YORK (Lunchtime)	
Prime rate	11
Broker loan rate	10 $\frac{1}{2}$
Fed funds	9 $\frac{1}{2}$
Fed funds at intervention ...	—
Treasury Bills	
One month	8.35
Two month ...	8.40

0-6 year	6-99
Treasury Bonds	
Two year	100 ¹¹ / ₃₂
Three year	100 ¹¹ / ₃₂
Four year	100 ¹¹ / ₃₂
Five year	100 ¹¹ / ₃₂
Sa-11 year	107 ¹¹ / ₃₂
10 year	107 ¹¹ / ₃₂
30 year	103 ¹¹ / ₃₂

WORLD VALUE OF THE POUND

The table below gives the latest available rate of exchange for the pound against various currencies on January 16 1984. In some cases rate is nominal. Market rates are the average of buying and selling rates

except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

Abbreviations: (A) approximate rate, no direct quotation available; (F) free rate; (P) based on U.S. dollar parities and going sterling-dollar rates; (T) tourist rate; (Bas) basic rate; (bg) buying rate; (Bk) bankers' rates; (cm) commercial rate; (ch) convertible rate; (fn) financial rate; (exC) exchange certificate rate; (nc) non-commercial rate; (nom) nominal; (o) official rate; (sg) selling rate.

[illegible]

* Rate is the transfer market (two-tiered). ** Now one official rate. (U) Unified rate. Applicable on all transactions except countries having a bilateral agreement with Egypt and who are not members of IMF. (B) Based on gross rate against Russian rouble. (1) Essential goods. (2) Preferential rate for priority imports such as foodstuffs. (3) Non-essential imports and private sector shipments. (4) Preferential rate for public sector debt and essential imports. (5) Government controlled for non-essential imports. (6) Free rate for luxury imports, replacements of money abroad and foreign travel. (7) Partial rate.

